

Monthly Digest of Statistics



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The *Monthly Digest of Statistics* is published monthly by the Department of Statistics, Government of the Republic of South Africa. It contains statistical information on a wide range of subjects including population, employment, prices, production and output, energy, engineering, construction, transport, catering, national and overseas finance and the weather.

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The *Monthly Digest of Statistics* provides basic information on 20 subjects including population, employment and prices, social services, production and output, energy, engineering, construction, transport, catering, national and overseas finance and the weather.

The *Monthly Digest of Statistics* contains mostly runs of monthly and quarterly estimates for at least two years and annual figures for several more.

The *Monthly Digest Annual Supplement* gives definitions and explanatory notes for each section. An index of sources is included.

Monthly Digest of Statistics

**No 548
August 1991**

Editor: DAVID D. BARAN

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Introduction

This *Digest* has been prepared by the Central Statistical Office in collaboration with the Statistics Divisions of Government Departments.

The name of the department or organisation providing the statistics is shown under each table. Some of the statistics provided by departments are actually collected by other organisations such as nationalised boards and trade associations. The assistance provided by these organisations, too numerous to mention individually, is gratefully acknowledged.

The figures in the *Digest* are mainly totals for calendar months or monthly averages.

Provisional data

Some figures in *Monthly Digest* are provisional and may be subject to revision in later issues. This applies particularly to data for the most recent time periods.

Definitions

The 1991 *Supplement of Definitions and Explanatory Notes* was published with the January edition. This gives detailed definitions of all the terms and units used in the *Digest*. The following general definitions should be noted in using the *Digest*.

Area covered. Except where otherwise stated, all statistics relate to the United Kingdom of Great Britain and Northern Ireland.

Seasonality. Except where otherwise stated, all statistics are not adjusted to take account of seasonal factors.

Consumption and stocks. The terms 'consumption', 'disposals' and 'stocks' are defined in detail in the *Supplement* to the *Digest*. Figures of consumption and stocks are seasonal and should be used with caution. The stocks figures given may often relate to only part of the total stocks in the country.

External trade. Owing to differences in coverage and timing, figures of imports and exports are not always comparable with those for production, consumption and stocks.

Prices. Except where otherwise stated, all prices are shown on a current basis.

Money. There is no single correct definition of money and there are many liquid assets which are not included in any of the UK monetary aggregates but which nevertheless need to be taken into account on occasions when interpreting monetary conditions. Consequently, many definitions of money stock are widely used: **M0**, the narrowest measure consists of notes and coin in circulation outside the Bank of England and bankers' operational deposits at the Bank.

M2 comprises notes and coin in circulation with the public plus sterling retail deposits held by the UK private sector with UK banks, with building societies and in the National Savings Bank ordinary account.

M4 comprises notes and coin in circulation with the public, together with all sterling deposits (including certificates of deposit) held with UK banks and building societies by the rest of the private sector.

Symbols and conventions used

Symbols. The following symbols are used throughout:

- .. not available
- nil or less than half the final digit shown
- * average (or total) of five weeks
- † indicates that the data is either new or has been revised since last edition; the period marked is the earliest in the table to have been revised

Change of basis. A line drawn across a column between two consecutive figures indicates that the figures above and below the line have been compiled on different bases and are not strictly comparable. In each case a footnote explains the difference.

Rounding of figures. In tables where figures have been rounded to the nearest final digit, there may be a slight discrepancy between the sum of the constituent items and the total as shown.

Central Statistical Office
Great George Street
London SW1P 3AQ

3 September 1991

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1 National income and expenditure

1.1 Gross national and domestic product: average estimates¹

	£ million										Index numbers (1985 = 100)					
	At current prices					At 1985 prices					Gross domestic product					
	At market prices		At factor cost			At market prices		At factor cost			At current prices		At 1985 prices			
	Gross domestic product Money GDP ²	Net property income from abroad	Gross national product ³	Less Factor cost adjustment ⁴	Gross domestic product ⁵	Gross domestic product at market prices	Less Factor cost adjustment ⁶	Gross domestic product at factor cost	Gross domestic product at market prices	Less Factor cost adjustment ⁶	At market prices, Money GDP ²	At factor cost	At market prices	At factor cost	At market prices ⁷	At factor cost ⁷
	CAOB	CGOA	GIBF	CTGV	CAOM	GIBD	CAOD	DJCU	CAOP	DJCL	CAON	FNAO	DJDD	DJDT	DJCM	
1981	254 934	1 251	256 185	36 096	218 838	220 089	319 301	44 246	275 073	71.6	71.3	89.6	89.6	79.8	79.6	
1982	278 974	1 458	280 432	40 656	238 318	239 776	324 727	44 895	279 844	78.3	77.7	91.2	91.2	85.9	85.2	
1983	304 448	2 853	307 301	43 231	261 217	264 070	336 769	46 355	290 414	85.5	85.1	94.5	94.6	90.4	89.9	
1984	325 266	4 379	329 645	45 039	280 227	284 806	343 945	48 347	295 598	91.3	91.3	96.6	96.3	94.6	94.8	
1985	356 216	2 507	358 723	49 367	306 849	309 356	356 216	49 367	306 849	100.0	100.0	100.0	100.0	100.0	100.0	
1986	382 947	4 881	387 828	56 721	326 226	331 107	389 851	52 034	317 817	107.5	106.3	103.8	103.6	103.5	102.6	
1987	420 809	3 677	424 486	62 670	357 939	361 616	386 975	55 307	331 668	118.1	116.6	108.6	108.1	108.7	107.9	
1988	468 087	4 576	472 663	70 148	397 939	402 515	403 645	57 747	345 898	131.4	129.7	113.3	112.7	116.0	115.0	
1989	510 363	3 779	514 142	74 596	435 767	439 546	411 541	59 433	352 108	143.3	142.0	115.5	114.7	124.0	123.8	
1990	545 368	3 979	549 347	72 404	472 964	476 943	413 873	60 056	353 817	153.1	154.1	116.2	115.3	131.8	133.7	
Seasonally adjusted																
	AIMD		DIAA				DIAS									
1981 Q1	61 544	260	61 804	8 102	53 442	53 702	79 297	11 241	68 076	69.1	69.7	89.0	88.7	77.6	78.5	
Q2	62 693	381	63 074	9 027	53 666	54 047	79 320	10 756	68 554	70.4	70.0	89.1	89.4	79.0	78.3	
Q3	64 507	294	64 801	9 397	55 110	55 404	80 334	11 225	69 119	72.4	71.8	90.2	90.1	80.3	79.7	
Q4	66 190	316	66 506	9 570	56 620	56 936	80 350	11 024	69 324	74.3	73.8	90.2	90.4	82.4	81.7	
1982 Q1	67 560	93	67 653	10 022	57 538	57 631	80 441	11 142	69 303	75.9	75.0	90.3	90.3	84.0	83.0	
Q2	69 028	433	69 461	9 909	59 119	59 552	81 237	11 148	70 087	77.5	77.1	91.2	91.4	85.0	84.4	
Q3	70 313	402	70 715	10 257	60 058	60 458	81 287	11 217	70 072	79.0	78.3	91.3	91.3	85.5	85.7	
Q4	72 073	530	72 603	10 468	61 605	62 135	81 762	11 388	70 382	80.9	80.3	91.8	91.7	88.1	87.5	
1983 Q1	74 277	806	75 083	10 590	63 687	64 493	83 275	11 501	71 774	83.4	83.0	93.5	93.6	89.2	88.7	
Q2	74 852	382	75 234	10 847	64 005	64 387	83 830	11 514	72 316	84.1	83.4	94.1	94.3	89.3	88.5	
Q3	76 651	1 004	77 655	10 778	65 873	66 877	84 392	11 559	72 833	86.1	85.9	94.8	94.9	90.8	90.4	
Q4	78 668	681	79 329	11 016	67 652	68 313	85 272	11 781	73 491	88.3	88.2	95.8	95.8	92.3	92.1	
1984 Q1	79 617	883	80 500	11 018	68 599	69 482	85 995	11 881	74 114	89.4	89.4	96.8	96.8	92.6	92.6	
Q2	80 862	884	81 546	11 322	69 340	70 224	85 625	12 217	73 408	90.6	90.4	96.1	95.7	94.2	94.5	
Q3	81 426	957	82 383	11 450	69 978	70 933	85 678	12 064	73 614	91.4	91.2	96.2	96.0	95.0	95.1	
Q4	83 561	1 655	85 216	11 249	72 312	73 967	86 647	12 185	74 462	93.8	94.3	97.3	97.1	96.4	97.1	
1985 Q1	86 224	893	87 117	11 628	74 596	75 489	88 163	12 421	75 742	96.8	97.2	99.0	98.7	97.8	98.5	
Q2	88 614	613	89 227	12 118	76 496	77 109	89 138	12 166	76 972	99.5	99.7	100.1	100.3	99.4	99.4	
Q3	89 880	712	90 592	12 718	77 162	77 874	89 263	12 379	76 884	100.9	100.6	100.2	100.2	100.7	100.4	
Q4	91 498	289	91 787	12 903	78 595	78 884	89 652	12 401	77 251	102.7	102.5	100.7	100.7	102.1	101.7	
1986 Q1	92 884	1 026	93 912	13 394	79 490	80 518	90 888	12 805	78 083	104.3	103.8	102.1	101.8	102.2	101.8	
Q2	94 875	1 171	96 046	14 031	80 844	82 015	91 960	12 832	79 128	106.5	105.4	103.3	103.1	103.2	102.2	
Q3	96 393	1 350	97 743	14 427	81 966	83 316	92 978	13 059	79 919	108.2	106.8	104.4	104.2	103.7	102.6	
Q4	98 795	1 332	100 127	14 869	83 926	85 258	94 025	13 338	80 687	110.9	109.4	105.6	105.2	105.1	104.0	
1987 Q1	100 669	1 085	101 754	14 906	85 763	86 848	94 589	13 515	81 074	113.0	111.8	106.2	105.7	106.4	105.8	
Q2	103 524	872	104 396	15 422	88 102	88 974	95 907	13 594	82 313	116.2	114.8	107.7	107.3	107.9	107.0	
Q3	107 037	905	107 942	16 144	90 893	91 798	97 862	14 018	83 844	120.2	118.5	109.9	109.3	109.4	108.4	
Q4	109 579	815	110 394	16 398	93 181	93 996	98 617	14 180	84 437	123.0	121.5	110.7	110.1	111.1	110.4	
1988 Q1	112 217	866	113 083	16 571	95 646	96 512	99 759	14 131	85 628	126.0	124.7	112.0	111.6	112.5	111.7	
Q2	114 883	1 256	116 139	17 486	97 397	98 653	100 333	14 341	85 992	129.0	127.0	112.7	112.1	114.5	113.3	
Q3	118 936	1 261	120 197	17 915	101 021	102 282	101 432	14 494	86 938	133.6	131.7	113.9	113.3	117.3	116.2	
Q4	122 051	1 193	123 244	18 176	103 875	105 068	102 121	14 781	87 340	137.1	135.4	114.7	113.9	119.5	118.9	
1989 Q1	124 854	1 217	126 071	18 247	106 607	107 824	102 570	14 634	87 936	140.2	139.0	115.2	114.6	121.7	121.2	
Q2	126 403	1 068	127 471	18 665	107 738	108 806	102 436	14 808	87 628	141.9	140.4	115.0	114.2	123.4	122.9	
Q3	128 153	651	128 804	18 732	109 421	110 072	102 936	14 893	88 043	143.9	142.6	115.6	114.8	124.5	124.3	
Q4	130 953	843	131 796	18 952	112 001	112 844	103 599	15 098	88 501	147.0	146.0	116.3	115.4	126.4	126.6	
1990 Q1	134 313	210	134 523	19 203	115 110	115 320	104 011	15 005	89 006	150.8	150.1	116.8	116.0	129.1	129.3	
Q2	135 388	277	135 665	17 551	117 837	118 114	104 466	15 126	89 340	152.0	153.6	117.3	116.5	129.6	131.9	
Q3	137 401	1 673	139 074	17 643	119 758	121 431	103 123	15 032	88 091	154.3	156.1	115.8	114.8	133.2	135.9	
Q4	138 266	1 819	140 085	18 007	120 259	122 078	102 273	14 893	87 380	155.3	156.8	114.8	113.9	135.2	137.6	
1991 Q1	138 634	-853	137 981	17 832	120 802	120 149	101 810	14 991	86 819	155.7	157.5	114.3	113.2	136.2	139.1	

1 Estimates are given to the nearest £ million and in the case of indices to one decimal place but cannot be regarded as accurate to this degree.

2 This series is affected by the abolition of the domestic rates and the introduction of the community charge. For details see notes in the UK National Accounts article in the July issue of *Economic Trends*.

3 Equals taxes on expenditure less subsidies.

4 The factor cost estimate of GDP is obtained from the market price estimate by subtracting the factor cost adjustment.

5 Gross national product equals Gross domestic product plus Net property income from abroad.

6 Represents Taxes on expenditure less Subsidies both valued at 1985 prices.

7 The deflator implied by the expenditure-based estimate of GDP at factor cost that is the current price expenditure-based estimate of GDP at factor cost divided by the corresponding 1985 price estimate. Also known as the Index of total home costs.

Source: Central Statistical Office

1.2 Gross domestic product: by category of expenditure¹

£ million, current prices

At market prices															
Final expenditure on goods and services															
	General government final consumption				Gross domestic fixed capital formation	Value of physical increase in stocks and work in progress ³	Total domestic expenditure ²	Exports of goods and services	Total final expenditure ²	Imports of goods and services	Gross domestic product (expenditure-based) ²	Factor cost adjustment ²	Gross domestic product (expenditure-based) at factor cost	Statistical discrepancy (expenditure adjustment) ⁴	Gross domestic product (average estimate) at factor cost ⁴
	Consumers' expenditure ²	Central government	Local authorities	Total											
	AIK	ACHC	CSBA	AAXI	DFDC	DHBF	CTGO	DJAD	DJAK	DJAG	DJAF	CTGV	DJAE	GIXM	CAOM
1981	155 412	33 879	21 573	55 452	41 304	-2 768	249 400	67 616	317 016	60 572	256 444	36 096	220 348	-1 510	218 838
1982	170 650	37 000	23 440	60 440	44 824	-1 186	274 726	72 892	347 618	67 960	279 658	40 656	239 002	-604	238 318
1983	187 093	40 654	25 212	65 866	48 615	1 465	303 039	80 270	383 309	77 743	305 566	43 231	262 335	-1 118	261 217
1984	199 637	43 142	26 701	69 843	54 967	1 296	325 743	92 103	417 846	92 920	324 926	45 039	279 887	340	280 227
1985	217 941	45 879	28 006	73 885	60 353	821	353 000	102 490	455 490	99 148	356 342	49 367	306 975	-126	306 849
1986	241 884	48 803	30 655	79 458	64 209	768	386 319	98 561	484 880	101 350	383 530	56 721	326 809	-583	326 226
1987	265 300	52 056	33 398	85 454	73 912	1 396	426 064	107 561	533 625	112 157	421 468	62 870	358 598	-659	357 939
1988	297 565	55 666	36 280	91 946	89 906	4 514	483 931	108 737	592 668	125 179	467 489	70 148	397 341	598	397 939
1989	326 607	60 597	38 634	99 231	100 198	3 064	529 100	123 763	652 863	142 811	510 052	74 596	435 456	311	435 767
1990	345 958	66 870	42 549	109 419	103 924	-695	558 606	135 206	693 812	148 048	545 764	72 404	473 360	-396	472 964
Not seasonally adjusted															
1987 Q1	61 235	13 235	8 028	21 263	17 196	-409	99 285	25 686	124 971	25 822	99 149	14 575	84 574		
Q2	63 659	12 498	8 437	20 835	16 571	1 236	102 401	26 231	128 632	27 640	100 992	14 622	86 370		
Q3	68 411	12 990	8 213	21 203	19 016	666	109 296	27 732	137 028	29 581	107 447	16 587	90 860		
Q4	71 995	13 333	8 720	22 053	21 129	-95	115 082	27 912	142 994	29 114	113 880	17 086	96 794		
1988 Q1	68 430	14 172	8 908	23 080	21 005	322	112 837	25 579	138 416	28 702	109 714	15 970	93 744		
Q2	71 489	13 510	8 940	22 450	21 455	388	115 782	26 985	142 767	30 913	111 854	16 773	95 081		
Q3	77 382	13 441	9 092	22 533	22 955	1 431	124 301	27 950	152 251	32 957	119 294	18 459	100 835		
Q4	80 264	14 543	9 340	23 883	24 491	2 373	131 011	28 223	159 234	32 607	126 627	18 946	107 681		
1989 Q1	75 786	15 140	9 391	24 531	25 212	1 306	126 835	28 257	155 092	33 207	121 885	17 378	104 507		
Q2	79 414	14 518	9 511	24 029	23 436	2 111	128 990	30 466	159 456	36 249	123 207	18 091	105 116		
Q3	84 319	15 263	9 655	24 918	24 910	826	134 973	31 209	166 182	37 434	128 748	19 437	109 311		
Q4	87 088	15 676	10 077	25 753	26 640	-1 179	138 302	33 831	172 133	35 921	136 212	19 690	116 522		
1990 Q1	82 307	16 409	10 178	26 587	27 439	243	136 576	32 474	169 050	37 096	131 954	18 867	113 087		
Q2	84 206	16 427	10 485	26 912	25 096	264	136 450	33 943	170 393	38 497	131 896	17 136	114 760		
Q3	88 676	16 712	10 765	27 477	25 379	-317	141 215	33 290	174 505	37 037	137 468	18 386	119 082		
Q4	90 787	17 322	11 121	28 443	26 040	-885	144 365	35 499	179 864	35 418	144 446	18 015	126 431		
1991 Q1	84 906	17 774	11 261	29 055	24 897	-1 035	137 823	31 006	168 829	33 324	135 505	17 060	118 445		
Seasonally adjusted															
	AIIX	ACHP	CSBK	AAXV	DECR	DGAQ	DIGS	DJAZ	DIAB	DJBC	DJBB	DIAA	DJBA		
1987 Q1	63 623	12 608	7 988	20 596	17 203	-416	101 006	26 552	127 558	26 577	100 981	14 906	86 075	-312	85 763
Q2	65 167	12 851	8 342	21 193	17 588	795	104 743	26 402	131 145	27 461	103 684	15 422	88 262	-160	88 102
Q3	67 292	13 333	8 336	21 671	19 003	368	106 334	27 715	136 049	28 887	107 162	16 144	91 018	-125	90 893
Q4	69 218	13 264	8 730	21 994	20 118	651	111 981	26 892	138 873	29 232	109 641	16 398	93 243	-62	93 181
1988 Q1	71 357	13 583	8 868	22 451	20 853	460	115 121	26 250	141 371	29 239	112 132	16 571	95 561	85	95 646
Q2	73 206	13 907	8 845	22 752	22 510	-216	118 252	27 155	145 407	30 667	114 740	17 486	97 254	143	97 397
Q3	75 682	13 796	9 217	23 013	22 991	1 393	123 079	27 922	151 001	32 242	118 759	17 915	100 844	177	101 021
Q4	77 320	14 380	9 350	23 730	23 552	2 877	127 479	27 410	154 889	33 031	121 858	18 176	103 682	193	103 875
1989 Q1	79 095	14 590	9 366	23 956	25 002	1 808	129 861	29 373	159 234	34 503	124 731	18 247	106 484	123	106 607
Q2	81 289	14 913	9 450	24 363	24 667	1 081	131 400	30 233	161 633	35 324	126 309	18 665	107 644	94	107 738
Q3	82 109	15 635	9 731	25 366	24 784	972	133 231	31 440	164 671	36 582	128 089	18 732	109 357	64	109 421
Q4	84 114	15 459	10 087	25 546	25 745	-797	134 608	32 717	167 325	36 402	130 923	18 952	111 971	30	112 001
1990 Q1	85 775	15 880	10 158	26 038	26 587	439	138 839	33 672	172 511	38 141	134 370	19 203	115 167	-57	115 110
Q2	86 118	16 819	10 420	27 239	26 512	-360	139 509	34 066	173 575	38 095	135 480	17 551	117 929	-92	117 837
Q3	86 647	17 085	10 637	27 922	25 584	-136	140 017	33 562	173 579	36 059	137 520	17 643	119 877	-119	119 758
Q4	87 418	17 086	11 134	28 220	25 241	-638	140 241	33 906	174 147	35 753	138 394	18 007	120 387	-128	120 259
1991 Q1	88 496	17 249	11 261	28 510	24 444	-853	140 597	32 804	173 401	34 662	138 739	17 832	120 907	-105	120 802

1 Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.

2 This series is affected by the abolition of the domestic rates and the introduction of the community charge. For details see notes in the UK National Accounts article in the July issue of *Economic Trends*.

3 Quarterly national accounts statistical adjustment included in this series. For details see notes in the UK National Accounts article in the July issue of *Economic Trends*.

4 The average estimate of GDP is estimated in seasonally adjusted form only. Therefore whilst both a seasonally adjusted and unadjusted version exist of the residual error, the attribution of statistical discrepancies to the expenditure based and income based measures can only be made in seasonally adjusted form.

Source: Central Statistical Office

National Income and expenditure

1.2 Gross domestic product: by category of expenditure¹

continued

£ million, 1985 prices

At market prices																
Final expenditure on goods and services at market prices																
General government final consumption					Gross domestic fixed capital formation	Value of physical increase in stocks and work in progress ³	Total domestic expenditure ²	Exports of goods and services	Total final expenditure ²	Imports of goods and services	Gross domestic product (expenditure-based) ²	less Factor cost adjustment ⁴	Gross domestic product (expenditure-based) at factor cost	Statistical discrepancy (expenditure adjustment) ⁵	Gross domestic product (average estimate) at factor cost ⁵	
Consumers' expenditure ²	Central government	Local authorities	Total													
CCBH	DJDK	DJDL	DJ CZ	DFDM	DH BK	DIEL	DJCV	DJDA	DJCY	DJ CX	DJCU	DJ CW	GIXS	CAOP		
1981	196 011	44 106	27 074	71 184	48 298	-3 200	311 733	88 288	399 968	78 746	321 205	44 246	276 971	-1 898	275 073	
1982	197 980	44 421	27 318	71 762	50 915	-1 281	319 120	89 028	408 113	82 578	325 527	44 895	280 647	-803	279 844	
1983	207 106	45 281	27 912	73 193	53 476	1 357	335 132	90 832	425 964	87 952	338 012	46 355	291 657	-1 243	290 414	
1984	210 472	45 741	28 124	73 865	58 034	1 084	343 455	96 786	440 241	96 655	343 586	48 347	295 239	359	295 598	
1985	217 941	45 879	28 006	73 885	60 353	821	353 000	102 490	455 490	99 148	356 342	49 367	306 975	-126	306 849	
1986	231 668	46 728	28 499	75 227	61 483	752	369 130	107 252	476 382	105 963	370 419	52 034	318 385	-568	317 817	
1987	243 509	46 817	29 383	76 200	67 607	1 167	388 483	113 388	501 871	114 285	387 586	55 307	332 279	-611	331 668	
1988	260 446	46 967	29 713	76 680	77 329	3 726	418 181	113 818	531 999	128 874	403 125	57 747	345 378	520	345 898	
1989	270 470	47 169	30 025	77 194	80 485	2 623	430 772	118 743	549 515	138 225	411 290	59 433	351 857	251	352 108	
1990	272 872	48 017	30 963	78 980	78 654	-699	429 807	124 581	554 388	140 219	414 169	60 056	354 113	-296	353 817	
Not seasonally adjusted																
1987 Q1	57 125	12 130	7 327	19 457	16 167	-423	92 326	27 474	119 800	26 140	93 660	13 373	80 287			
Q2	58 607	11 310	7 351	18 661	15 204	1 049	93 521	27 693	121 214	28 208	93 006	12 786	80 220			
Q3	62 173	11 542	7 288	18 830	17 236	691	98 930	28 742	127 672	29 907	97 765	14 230	83 535			
Q4	65 604	11 835	7 417	19 252	19 000	-150	103 706	29 479	133 185	30 030	103 155	14 918	88 237			
1988 Q1	61 489	12 368	7 537	19 905	18 657	266	100 317	27 583	127 900	29 794	98 106	13 848	84 258			
Q2	62 531	11 416	7 411	18 827	18 529	278	100 165	28 741	128 906	31 921	96 985	13 523	83 462			
Q3	66 827	11 262	7 353	18 615	19 453	1 279	106 174	28 651	134 825	33 478	101 347	14 729	86 618			
Q4	69 590	11 921	7 412	19 333	20 690	1 903	111 525	28 843	140 368	33 681	106 687	15 647	91 040			
1989 Q1	64 314	12 118	7 506	19 624	20 902	1 007	105 847	28 246	134 093	33 667	100 426	14 118	86 308			
Q2	65 932	11 257	7 454	18 711	19 027	1 710	105 380	29 218	134 598	35 244	99 354	14 127	85 227			
Q3	68 967	11 775	7 485	19 260	19 717	950	108 894	29 486	138 380	35 440	102 940	15 274	87 666			
Q4	71 257	12 019	7 580	19 599	20 839	-1 044	110 651	31 793	142 444	33 874	108 570	15 914	92 656			
1990 Q1	65 654	12 398	7 662	20 060	21 110	-22	106 802	30 433	137 235	34 854	102 381	14 638	87 743			
Q2	67 058	11 846	7 725	19 571	19 037	167	105 833	31 358	137 191	35 807	101 384	14 620	86 764			
Q3	69 287	11 689	7 739	19 428	19 000	73	107 788	30 208	137 996	35 253	102 743	15 211	87 532			
Q4	70 873	12 084	7 837	19 921	19 507	-917	109 384	32 582	141 966	34 305	107 661	15 587	92 074			
1991 Q1	65 195	12 287	7 890	20 177	18 721	-781	103 312	29 044	132 356	32 769	99 587	14 278	85 309			
Seasonally adjusted																
CAAB	DIAM	DIAM	DIAT	DECU	DGBA	DIAY	DJDG	DIAU	DJDJ	DJDI	DIAS	DJDH				
1987 Q1	59 185	11 498	7 271	18 769	16 029	-419	93 564	28 221	121 785	26 902	94 883	13 515	81 368	-294	81 074	
Q2	60 250	11 705	7 322	19 027	16 271	587	96 135	27 921	124 056	28 001	96 055	13 594	82 461	-148	82 313	
Q3	61 477	11 837	7 370	19 207	17 220	529	98 433	28 860	127 293	29 317	97 976	14 018	83 958	-114	83 844	
Q4	62 597	11 777	7 420	19 197	18 087	470	100 351	28 386	128 737	30 065	98 672	14 180	84 492	-55	84 437	
1988 Q1	63 942	11 773	7 482	19 255	18 386	321	101 904	28 087	129 991	30 309	99 682	14 131	85 551	77	85 628	
Q2	64 377	11 817	7 390	19 207	19 610	-191	103 003	28 946	131 949	31 743	100 206	14 341	85 865	127	85 992	
Q3	65 695	11 594	7 430	19 024	19 481	1 140	105 340	28 837	134 177	32 898	101 279	14 494	86 785	153	86 938	
Q4	66 432	11 783	7 411	19 194	19 852	2 456	107 934	27 948	135 882	33 924	101 958	14 781	87 177	163	87 340	
1989 Q1	67 030	11 555	7 484	19 039	20 721	1 443	108 233	29 106	137 339	34 870	102 469	14 634	87 835	101	87 936	
Q2	67 843	11 652	7 445	19 097	20 020	849	107 809	29 000	136 809	34 449	102 360	14 808	87 552	76	87 628	
Q3	67 551	12 120	7 524	19 644	19 690	861	107 746	29 961	137 707	34 822	102 885	14 893	87 992	51	88 043	
Q4	68 046	11 842	7 572	19 414	20 054	-530	106 984	30 676	137 660	34 084	103 576	15 098	88 478	23	88 501	
1990 Q1	68 285	11 860	7 641	19 501	20 417	183	108 386	31 326	139 712	35 657	104 055	15 005	89 050	-44	89 006	
Q2	68 993	12 239	7 715	19 954	20 136	-407	108 676	31 445	140 121	35 585	104 536	15 126	89 410	-70	89 340	
Q3	68 075	12 036	7 779	19 815	19 154	16	107 060	30 759	137 819	34 608	103 211	15 032	88 179	-88	88 091	
Q4	67 519	11 882	7 828	19 710	18 947	-491	105 685	31 051	136 736	34 369	102 367	14 893	87 474	-94	87 380	
1991 Q1	67 807	11 784	7 869	19 633	18 418	-579	105 279	30 589	135 868	33 983	101 885	14 991	86 894	-75	86 819	

1 Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.

2 These series are affected by the abolition of domestic rates and the introduction of the community charge. For details see the UK National Accounts article in the July issue of *Economic Trends*.

3 Quarterly national accounts statistical adjustment included in this series. For details see the UK National Accounts article in the July issue of *Economic Trends*.

4 Represents Taxes on expenditure less Subsidies, both valued at 1985 prices.

5 The average estimate of GDP is estimated in seasonally adjusted form only. Therefore whilst seasonally and unadjusted versions exist of the residual error, the attribution of statistical discrepancies to the expenditure based and income based measure can be made only in seasonally adjusted form.

Source: Central Statistical Office

1.3 Gross domestic product: by category of income¹

£ million, current prices

	At factor cost								Relationship to the expenditure-based measure		Relationship to the average estimate	
	Factor incomes								Residual error ⁹	Gross domestic product (expenditure-based) at factor cost	Statistical discrepancy (income adjustment) ¹⁰	Gross domestic product (average estimate) at factor cost ¹⁰
	Income from employment ²	Gross trading profits of companies ^{3,4,5,6}	Gross trading surplus of public corporations ^{3,5}	Gross trading surplus of general government enterprises ³	Other income ⁷	Total domestic income ⁸	less Stock appreciation	Gross domestic product (income-based)				
	DJAO	CIAC	ADRD	DJAO	DJAP	DJAU	DJAT	DJAL	DJAS	DJAE	GIXQ	CAOM
1981	149 737	27 698	7 821	236	38 578	224 070	5 974	218 096	2 252	220 348	742	218 838
1982	158 838	31 554	9 347	216	42 127	242 082	4 276	237 806	1 196	239 002	512	238 318
1983	170 015	39 925	9 847	50	45 951	265 788	4 204	261 584	751	262 335	-367	261 217
1984	180 857	45 109	8 204	-117	50 068	284 121	4 513	279 608	279	279 887	619	280 227
1985	195 570	52 184	7 024	265	54 418	309 461	2 738	306 723	252	306 975	126	306 849
1986	211 519	47 523	7 951	155	61 396	328 544	1 755	326 789	20	326 809	-563	326 226
1987	229 037	59 614	6 699	-75	67 927	363 202	4 728	358 474	124	358 598	-535	357 939
1988	254 996	66 014	7 314	-32	77 367	405 659	6 186	399 473	-2 132	397 341	-1 534	397 939
1989	283 135	65 642	6 404	137	88 686	444 004	7 284	436 720	-1 264	435 456	-953	435 767
1990	314 857	61 511	4 244	-53	98 245	478 804	6 204	472 600	760	473 360	364	472 964
Not seasonally adjusted												
1987 Q1	54 420	14 403	1 737	45	16 198	86 803	1 385	85 418	-844	84 574		
Q2	56 356	14 077	1 537	-62	16 626	88 534	1 322	87 212	-842	86 370		
Q3	58 048	15 097	1 344	-8	17 149	91 630	1 113	90 517	343	90 860		
Q4	60 213	16 037	2 081	-50	17 954	96 235	908	95 327	1 467	96 794		
1988 Q1	60 791	15 676	1 888	-16	18 341	96 680	1 313	95 367	-1 623	93 744		
Q2	62 642	14 845	1 637	43	19 046	98 213	1 660	96 553	-1 472	95 081		
Q3	64 592	16 614	1 561	12	19 669	102 448	1 471	100 977	-142	100 835		
Q4	66 971	18 879	2 228	-71	20 311	108 318	1 742	106 576	1 105	107 681		
1989 Q1	67 708	17 230	2 001	110	21 234	108 283	1 993	106 290	-1 783	104 507		
Q2	69 779	15 863	1 448	-74	21 907	108 923	2 065	106 858	-1 742	105 116		
Q3	71 392	15 675	1 132	40	22 493	110 732	1 454	109 278	33	109 311		
Q4	74 256	16 874	1 823	61	23 052	116 066	1 772	114 294	2 228	116 522		
1990 Q1	75 643	15 735	1 228	13	23 892	116 511	1 753	114 758	-1 671	113 087		
Q2	78 252	14 652	983	-29	24 427	118 285	1 622	116 663	-1 903	114 760		
Q3	79 725	15 474	791	28	24 758	120 776	1 581	119 195	-113	119 082		
Q4	81 237	15 650	1 242	-65	25 168	123 232	1 248	121 984	4 447	126 431		
1991 Q1	81 235	14 055	841	-20	25 374	121 485	903	120 582	-2 137	118 445		
Seasonally adjusted												
1987 Q1	DIAC	CIAD	ADRO		DJBH	DIAD	DJCE	DJBE	DJDS	DJBA		
Q2	54 926	14 158	1 590	45	16 198	86 917	1 260	85 657	418	86 075	106	85 763
Q3	56 427	14 939	1 656	-62	16 626	89 586	1 308	88 278	-16	88 262	-176	88 102
Q4	57 975	15 426	1 697	-8	17 149	92 239	1 139	91 100	-82	91 018	-207	90 893
Q4	59 709	15 091	1 756	-50	17 954	94 460	1 021	93 439	-196	93 243	-258	93 181
1988 Q1	61 293	15 865	1 707	-16	18 341	97 190	1 204	95 986	-425	95 561	-340	95 648
Q2	62 724	15 753	1 804	43	19 046	99 370	1 591	97 779	-525	97 254	-382	97 397
Q3	64 575	16 850	1 912	12	19 669	103 018	1 593	101 425	-581	100 844	-404	101 021
Q4	66 404	17 546	1 891	-71	20 311	106 081	1 798	104 283	-601	103 682	-408	103 875
1989 Q1	68 235	17 516	1 762	110	21 234	108 857	1 925	106 932	-448	106 484	-325	106 607
Q2	69 783	16 701	1 640	-74	21 907	109 957	1 951	108 006	-362	107 644	-268	107 738
Q3	71 357	15 787	1 553	40	22 493	111 230	1 597	109 633	-276	109 357	-212	109 421
Q4	73 760	15 638	1 449	61	23 052	113 960	1 811	112 149	-178	111 971	-148	112 001
1990 Q1	76 179	15 807	941	13	23 892	116 832	1 730	115 102	65	115 167	8	115 110
Q2	78 236	15 378	1 216	-29	24 427	119 228	1 469	117 759	170	117 929	78	117 837
Q3	79 657	15 745	1 201	28	24 758	121 389	1 753	119 636	241	119 877	122	119 758
Q4	80 785	14 581	886	-65	25 168	121 355	1 252	120 103	284	120 387	156	120 259
1991 Q1	81 778	13 797	733	-20	25 374	121 662	954	120 708	199	120 907	94	120 802

1 Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.

2 Wages and salaries, forces' pay and employers' contributions.

3 Before providing for depreciation and stock appreciation.

4 Including financial institutions.

5 Figures reflect privatisations.

6 Includes quarterly national accounts statistical adjustment. For details, see notes in the UK National Accounts article in the July issue of *Economic Trends*.

7 Income from rent and from self-employment, and the imputed charge for the consumption of non-trading capital.

8 The sum of the factor incomes before deducting stock appreciation.

9 The residual error is, by convention, expressed as the amount by which the expenditure-based estimate of GDP exceeds the income-based estimate.

10 The average estimate of GDP is estimated in seasonally adjusted form only. Therefore whilst seasonally adjusted and unadjusted versions exist of the residual error, the attribution of statistical discrepancies to the expenditure-based and income-based measures can be made only in seasonally adjusted form.

Source: Central Statistical Office

National income and expenditure

1.4 Index numbers: gross domestic product (output); at constant factor cost

1985 = 100

Output at constant factor cost										
	Agriculture, forestry and fishing	Total production industries ¹	Construc- tion ²	Service industries				Index of the output of goods and services ³	Statistical adjustment ⁴	Gross Domestic Product (output based) new version
				Distribu- tion, hotels and catering; repairs	Transport and communi- cation	Other services	Total services			
1985 weights	19	344	59	134	70	374	578	1 000		
	CKAP		DVJO	CKAQ	CKAR	CKAS	CKCE	DTBJ	DIGX	DIGW
1983	87.3	94.7	95.1	91.5	91.6	94.5	93.4	93.9	0.3	94.1
1984	104.7	94.8	99.6	96.2	96.1	97.5	97.0	96.5	0.1	96.7
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	-	100.0
1986	97.4	102.4	104.7	104.8	104.3	103.8	104.1	103.4	-0.2	103.2
1987	98.2	105.8	110.7	111.5	111.7	108.6	109.6	108.2	-0.4	107.7
1988	97.8	109.6	120.7	119.2	119.1	112.7	115.0	113.1	-0.7	112.5
1989	101.6	109.9	125.8	122.3	125.7	115.3	118.2	115.5	-0.9	114.6
1990	104.8	109.1	127.1	123.3	128.6	117.4	120.1	116.5	-1.2	115.3
Seasonally adjusted										
1981 Q3	85	90.2	83.8	87	91	90	89.5	89.3	0.4	89.7
Q4	88	91.2	80.1	85	91	91	89.4	89.4	0.3	89.7
1982 Q1	90	90.4	86.9	87	89	91	90.0	89.9	0.4	90.3
Q2	93	92.0	88.4	87	90	91	90.0	90.7	0.3	91.0
Q3	94	92.0	90.4	88	88	92	90.5	91.2	0.3	91.5
Q4	92	91.1	92.0	89	90	93	91.4	91.4	0.3	91.7
1983 Q1	87	93.1	94.0	90	89	94	92.5	92.7	0.3	93.0
Q2	85	94.0	92.8	91	91	94	92.9	93.1	0.3	93.4
Q3	86	95.2	96.4	92	92	95	93.8	94.3	0.2	94.5
Q4	92	96.5	97.4	93	93	95	94.6	95.4	0.2	95.6
1984 Q1	100	97.2	98.5	95	94	97	95.8	96.6	0.1	96.7
Q2	106	94.1	99.6	96	95	97	96.5	96.0	0.2	96.2
Q3	107	93.3	100.6	96	97	98	97.3	96.3	0.1	96.4
Q4	105	94.4	99.6	98	96	99	98.6	97.3	0.1	97.4
1985 Q1	101	97.8	100.6	99	100	99	99.2	98.9	-	98.9
Q2	100	101.7	100.0	100	99	100	99.7	100.4	-	100.4
Q3	99	100.6	98.7	100	100	100	100.1	100.2	-	100.2
Q4	99	99.9	100.7	101	101	101	101.0	100.6	-	100.6
1986 Q1	98	101.2	100.1	102	102	102	102.1	101.6	-0.1	101.5
Q2	97	102.2	104.7	104	103	103	103.4	102.9	-0.2	102.7
Q3	97	103.0	105.9	106	105	104	104.7	104.1	-0.2	103.8
Q4	97	103.3	108.1	107	108	105	106.1	105.1	-0.3	104.8
1987 Q1	98	103.9	109.4	108	106	106	106.7	105.8	-0.3	105.4
Q2	98	104.8	107.6	111	112	108	109.0	107.3	-0.4	106.9
Q3	98	106.8	111.1	113	115	110	111.1	109.4	-0.5	108.9
Q4	98	107.4	114.8	115	114	110	111.8	110.2	-0.5	109.7
1988 Q1	97	108.2	121.7	117	119	111	113.6	111.9	-0.6	111.3
Q2	97	109.6	119.8	118	118	112	114.0	112.5	-0.6	111.8
Q3	98	110.5	119.3	120	119	114	115.7	113.8	-0.7	113.1
Q4	99	110.0	122.2	121	121	114	116.7	114.4	-0.8	113.6
1989 Q1	100	109.9	127.2	122	124	115	117.7	115.3	-0.8	114.4
Q2	101	109.2	126.3	122	125	115	117.7	114.9	-0.9	114.0
Q3	102	110.5	124.1	122	126	115	118.1	115.6	-1.0	114.6
Q4	103	110.2	125.5	123	127	116	119.4	116.3	-1.0	115.2
1990 Q1	104	109.9	130.3	124	130	117	120.5	117.1	-1.1	116.0
Q2	105	111.9	128.3	124	129	117	120.3	117.6	-1.1	116.4
Q3	105	108.2	126.4	123	127	117	119.9	116.0	-1.2	114.8
Q4	105	106.5	123.5	122	128	117	119.8	115.2	-1.2	113.9
1991 Q1	104	106.4	120.3	121	125	117	119.0	114.5	-1.3	113.2
Q2	..	..	..	120 [†]	118.4 [†]	113.5 [†]	-1.3 [†]	112.1 [†]

1 The latest data for the index of production (series DVIM) are presented in Table 7.1. The figures given in this table are consistent with the figures for the output measure of gross domestic product.

2 Based on the net output of incorporated concerns and the self-employed, using information from the Annual Census of Construction and from the In-land Revenue.

3 The former version of GDP (output measure).

4 For a description of the adjustment see Notes to Editors, GDP press notice December 1990.

Source: Central Statistical Office

1.5 Personal Income, expenditure and saving

£ million

	Personal income before tax										Total personal disposable income ^{2,3,4}	Consumers' expenditure ⁴	Balance: personal saving ⁵	Saving ratio ⁵	Real personal disposable income at 1985 prices ⁶	Index of real personal disposable income (1985 = 100)
	Wages, salaries and forces' pay	Employers' contributions	Current grants from general government	Other personal income	Total ¹	United Kingdom taxes on income (payments)	Social security contributions	Community Charge	Miscellaneous current deductions							
	ALJA	AIID	AIIE	AIIF	AIIA	AIIG	AIIB	ADBH	CFGD		AIUJ	AIUK	AAAU	AIIM	CFAG	CFAD
1986	183 858	27 661	50 930	69 679	332 128	40 832	26 153	-	1 914		263 229	241 884	21 345	8.1	252 111	104.5
1987	200 049	28 988	52 486	76 181	357 704	43 374	28 603	-	2 134		283 593	265 300	18 293	6.5	260 299	107.8
1988	223 404	31 592	54 062	87 670	396 728	48 241	32 106	-	2 347		314 032	297 565	16 467	5.2	274 859	113.9
1989	248 060	35 075	56 734	99 284	439 153	53 445	33 025	619	2 441		349 623	326 607	23 016	6.6	289 530	120.0
1990	275 273	39 584	62 296	109 841	486 994	61 979	34 778	8 611	2 572		378 854	345 958	32 896	8.7	298 818	123.6
Not seasonally adjusted																
1986 Q1	44 175	6 716	12 434	16 262	79 587	9 993	6 210	-	471		62 913	56 105	6 808	10.8	61 330	101.6
Q2	45 590	6 903	12 620	17 372	82 485	9 452	6 508	-	469		65 056	58 631	7 225	10.9	63 431	105.1
Q3	46 503	6 976	12 837	17 758	84 074	10 317	6 653	-	489		66 615	61 852	4 763	7.2	63 267	104.9
Q4	47 590	7 066	13 039	18 287	85 982	11 070	6 782	-	485		67 645	65 096	2 549	3.8	64 083	106.2
1987 Q1	47 472	6 948	12 712	17 957	85 089	10 520	6 720	-	517		67 332	61 235	6 097	9.1	62 796	104.0
Q2	49 209	7 147	13 253	18 592	88 201	10 076	7 049	-	524		70 552	63 659	6 893	9.8	64 937	107.6
Q3	50 719	7 329	13 176	19 779	91 003	11 134	7 295	-	540		72 034	66 411	3 623	5.0	65 449	108.4
Q4	52 649	7 564	13 345	19 853	93 411	11 644	7 539	-	553		73 675	71 995	1 680	2.3	67 117	111.2
1988 Q1	53 255	7 536	13 348	20 283	94 420	12 212	7 585	-	577		74 046	68 430	5 616	7.6	68 516	110.1
Q2	54 893	7 749	13 438	21 462	97 542	10 784	7 953	-	584		78 221	71 489	6 732	8.6	68 398	113.2
Q3	56 580	8 012	13 667	22 355	100 614	12 101	8 235	-	591		79 687	77 382	2 305	2.9	68 796	113.9
Q4	58 676	8 295	13 611	23 570	104 152	13 144	8 335	-	595		82 078	80 264	1 814	2.2	71 149	117.8
1989 Q1	59 299	8 409	13 490	23 191	104 389	12 549	8 297	-	603		82 940	75 786	7 154	8.6	70 363	116.5
Q2	61 108	8 671	14 420	24 813	109 012	12 325	8 409	206	610		87 462	79 414	8 048	9.2	72 591	120.2
Q3	62 676	8 716	14 386	25 684	111 462	13 685	8 193	206	635		88 743	84 319	4 424	5.0	72 564	120.1
Q4	64 977	9 279	14 438	25 596	114 290	14 886	8 126	207	593		90 478	87 088	3 390	3.7	74 012	122.5
1990 Q1	66 008	9 635	14 678	25 453	115 774	14 864	8 694	207	659		91 350	82 307	9 043	9.9	72 854	120.6
Q2	68 417	9 835	15 632	26 001	119 885	14 255	8 766	2 868	666		93 330	84 208	9 122	9.8	74 311	123.0
Q3	69 827	9 898	15 748	28 610	124 083	16 117	8 557	2 868	636		95 905	88 676	7 229	7.5	74 928	124.0
Q4	71 021	10 216	16 238	29 777	127 252	16 743	8 761	2 868	611		98 269	90 767	7 502	7.6	76 725	127.0
1991 Q1	70 807	10 428	16 304	27 486	125 025	16 276	9 311	2 868	655		95 915	84 906	11 009	11.5	73 648	121.9
Seasonally adjusted																
	ALJB	AIIR	AIIS	AIIT	AIIO	AIIU	AIIV		CFGE		AIW	AIIX	AAUJ	AIIZ	CFAH	CFAF
1986 Q1	44 556	6 805	12 206	16 495	80 062	9 967	6 318	-	471		63 306	58 168	5 138	8.1	61 554	102.0
Q2	45 666	6 891	12 781	17 377	82 715	10 152	6 492	-	467		65 604	60 203	5 401	8.2	63 246	104.8
Q3	46 408	6 949	12 952	17 655	83 964	10 166	6 615	-	487		66 696	61 113	5 583	8.4	63 586	105.4
Q4	47 228	7 016	12 991	18 852	85 387	10 547	6 728	-	489		67 623	62 400	5 223	7.7	63 725	105.6
1987 Q1	47 887	7 039	12 831	18 363	86 120	10 586	6 845	-	517		68 172	63 623	4 549	6.7	63 413	105.1
Q2	49 296	7 131	13 207	18 866	88 500	10 685	6 995	-	522		70 298	65 167	5 131	7.3	64 989	107.7
Q3	50 667	7 308	13 178	19 375	90 528	11 025	7 247	-	538		71 718	67 292	4 426	6.2	65 516	108.5
Q4	52 199	7 510	13 270	19 577	92 556	11 078	7 516	-	557		73 405	69 218	4 187	5.7	66 381	110.0
1988 Q1	53 667	7 626	13 429	20 633	95 355	12 094	7 709	-	577		74 975	71 357	3 618	4.8	67 184	111.2
Q2	54 990	7 734	13 362	21 626	97 712	11 462	7 896	-	581		77 773	73 206	4 567	5.9	68 394	113.2
Q3	56 581	7 994	13 656	22 152	100 383	12 121	8 188	-	589		79 485	75 682	3 803	4.8	68 998	114.2
Q4	58 166	8 238	13 615	23 259	103 278	12 564	8 315	-	600		81 799	77 320	4 479	5.5	70 283	116.4
1989 Q1	59 737	8 498	13 589	23 712	105 536	12 514	8 415	-	603		84 004	79 095	4 909	5.8	71 193	117.9
Q2	61 129	8 654	14 310	25 223	109 316	12 932	8 353	206	607		87 218	81 289	5 929	6.8	72 794	120.5
Q3	62 657	8 700	14 369	25 223	110 949	13 823	8 149	206	633		88 138	82 109	6 029	6.8	72 515	120.0
Q4	64 537	9 223	14 466	25 126	113 352	14 176	8 108	207	598		90 263	84 114	6 149	6.8	73 028	120.9
1990 Q1	66 453	9 726	14 790	26 354	117 323	14 572	8 807	207	659		93 078	85 775	7 303	7.8	74 104	122.7
Q2	68 421	9 815	15 521	26 269	120 026	15 234	8 711	2 868	663		92 550	86 118	6 432	6.9	74 162	122.8
Q3	69 778	9 879	15 733	28 108	123 496	16 133	8 516	2 868	634		95 347	86 647	8 700	9.1	74 930	124.0
Q4	70 621	10 164	16 252	29 110	126 147	16 040	8 744	2 868	616		97 879	87 418	10 461	10.7	75 622	125.2
1991 Q1	71 259	10 519	16 421	28 707	126 906	15 829	9 421	2 868	655		98 133	88 496	9 637	9.8	75 191	124.5

1 Before providing for depreciation and stock appreciation.

2 Equals total personal income before tax less payments of taxes on income, social security contributions and other current transfers.

3 Before providing for depreciation, stock appreciation and additions to tax reserves.

4 This series is affected by the abolition of domestic rates and the introduction of the community charge. For details see notes in the UK National Accounts article in the July issue of *Economic Trends*.

5 Personal saving as a percentage of total personal disposable income.

6 Personal disposable income revalued by the implied consumers' expenditure deflator (1985 = 100).

Source: Central Statistical Office

National income and expenditure

1.6 Consumers' expenditure

£ million

	Durable goods				Other goods						Services				National accounts statist ical adjust-ment ³	Total con- sumers' expend-iture ¹
	Cars, motor cycles and other vehicles	Furn- iture and floor cover- ings	Other durable goods	Food (house- hold expend- iture)	Beer	Other alcoh- olic drink	Tobacco	Clothing other than footwear	Footwear	Energy products	Other goods	Rent, rates and water charges ¹	Other serv- ices ²			
At current prices	CCDT	CCDU	CCDV	AILL	CCDW	CCDX	CCDY	CCDZ	CCEA	CCEB	CCEC	CCED	CCEE	CCEF	CARR	AIK
1986	11 548	4 512	6 811	22 871	33 070	8 902	7 501	7 471	13 663	2 999	18 240	25 959	30 147	71 061	-	241 884
1987	13 549	5 053	7 705	26 307	34 464	9 398	8 053	7 653	14 618	3 088	18 526	28 548	32 998	81 647	-	265 300
1988	16 645	5 944	8 494	31 083	36 579	10 039	8 715	7 945	15 764	3 196	19 339	32 341	36 814	93 750	2 000	297 565
1989	19 386	6 000	8 632	34 018	39 190	10 676	9 141	8 196	16 237	3 310	20 269	35 798	40 116	105 656	4 000	326 607
1990	18 805	5 909	8 694	33 406	41 885	11 743	9 987	8 835	16 815	3 486	22 298	38 309	36 659	118 533	4 000	345 958
Not seasonally adjusted																
1988 Q1	4 313	1 432	1 976	7 721	8 769	2 090	1 581	1 919	3 167	640	5 485	6 974	8 606	21 288	190	68 430
Q2	3 862	1 366	1 707	6 935	9 121	2 475	1 876	1 980	3 553	797	4 227	7 549	9 279	23 267	430	71 489
Q3	5 798	1 426	2 019	9 243	9 256	2 606	2 013	2 006	3 736	813	4 112	7 855	9 400	25 732	610	77 382
Q4	2 672	1 720	2 792	7 184	9 433	2 868	3 245	2 040	5 308	946	5 515	9 963	9 529	23 463	770	80 264
1989 Q1	5 216	1 604	2 031	8 851	9 152	2 150	1 684	1 998	3 334	681	5 370	7 892	9 622	24 192	860	75 786
Q2	4 764	1 384	1 805	7 953	9 922	2 686	1 975	2 028	3 703	846	4 759	8 379	10 072	26 111	980	79 414
Q3	6 462	1 359	1 997	9 818	9 801	2 802	2 096	2 061	3 794	836	4 250	8 567	10 145	29 029	1 120	84 319
Q4	2 944	1 653	2 799	7 396	10 315	3 038	3 386	2 109	5 406	947	5 890	10 960	10 277	26 324	1 040	87 088
1990 Q1	5 349	1 594	2 035	8 978	9 866	2 277	1 762	2 066	3 442	718	5 857	8 626	10 384	27 371	960	82 307
Q2	4 527	1 385	1 850	7 762	10 672	2 961	2 159	2 203	3 876	889	5 020	9 106	8 630	29 950	980	84 208
Q3	6 264	1 346	2 017	9 627	10 464	3 132	2 319	2 254	3 993	895	4 904	9 105	8 755	32 208	1 020	88 676
Q4	2 665	1 584	2 792	7 041	10 883	3 373	3 747	2 312	5 504	984	6 517	11 472	8 890	29 004	1 040	90 767
1991 Q1	4 757	1 603	2 129	8 489	10 437	2 445	1 955	2 266	3 474	728	6 782	9 113	9 034	29 223	960	84 906
Revalued at 1985 prices																
1986	10 827	4 335	7 004	22 166	31 741	8 406	7 292	6 813	13 331	2 862	19 296	24 857	27 862	67 012	-	231 668
1987	11 408	4 732	8 059	24 199	31 898	8 483	7 541	6 763	14 046	2 904	19 617	26 369	28 252	73 437	-	243 509
1988	12 967	5 367	8 882	27 216	32 143	8 540	7 861	6 780	14 663	2 894	20 321	28 736	28 640	80 852	1 800	260 446
1989	14 350	5 176	9 082	28 608	32 240	8 531	7 853	6 797	14 377	2 849	20 114	30 370	29 062	85 969	3 700	270 470
1990	13 051	4 823	9 061	26 935	31 773	8 515	7 839	6 860	14 308	2 833	20 435	30 569	29 502	89 803	3 500	272 872
Not seasonally adjusted																
1988 Q1	3 429	1 325	2 068	6 822	7 881	1 836	1 453	1 667	3 032	594	5 072	6 300	7 123	18 719	190	61 489
Q2	3 099	1 243	1 770	6 112	8 030	2 123	1 692	1 688	3 307	728	4 474	6 738	7 148	20 111	380	62 531
Q3	4 459	1 280	2 114	7 853	8 113	2 202	1 801	1 708	3 510	740	4 309	6 943	7 173	21 965	510	66 827
Q4	1 980	1 519	2 930	6 429	8 119	2 379	2 915	1 717	4 814	832	5 666	8 755	7 196	20 057	720	69 599
1989 Q1	3 906	1 409	2 144	7 459	7 746	1 762	1 478	1 668	3 048	598	5 480	6 829	7 225	20 201	820	64 314
Q2	3 606	1 195	1 897	6 698	8 286	2 178	1 709	1 690	3 269	734	4 668	7 135	7 252	21 443	870	65 932
Q3	4 739	1 172	2 103	8 014	7 999	2 225	1 785	1 715	3 386	721	4 238	7 226	7 279	23 299	1 080	68 967
Q4	2 099	1 400	2 938	6 437	8 209	2 366	2 881	1 724	4 674	796	5 728	9 180	7 306	21 026	930	71 257
1990 Q1	3 799	1 338	2 142	7 279	7 554	1 752	1 461	1 683	3 009	600	5 682	7 042	7 334	21 388	870	65 654
Q2	3 211	1 136	1 920	6 267	8 189	2 175	1 701	1 705	3 295	727	4 698	7 297	7 362	22 772	870	67 058
Q3	4 284	1 093	2 103	7 480	7 930	2 232	1 789	1 729	3 438	728	4 395	7 218	7 389	24 079	880	69 287
Q4	1 757	1 256	2 896	5 909	8 100	2 356	2 888	1 743	4 566	778	5 660	9 012	7 417	21 564	880	70 873
1991 Q1	3 123	1 278	2 239	6 640	7 686	1 681	1 468	1 691	2 984	576	6 007	6 966	7 444	21 282	770	65 195
Seasonally adjusted																
1988 Q1	3 119	1 295	2 199	6 613	8 246	2 175	1 940	1 693	3 617	732	5 056	6 941	7 123	19 606	200	63 942
Q2	3 201	1 340	2 150	6 691	7 962	2 096	1 957	1 699	3 647	722	4 955	7 120	7 148	19 980	400	64 377
Q3	3 429	1 357	2 286	7 072	8 006	2 119	1 985	1 698	3 701	726	5 171	7 253	7 173	20 291	500	65 695
Q4	3 218	1 375	2 247	6 840	7 929	2 150	1 979	1 690	3 696	714	5 139	7 422	7 196	20 975	700	66 432
1989 Q1	3 562	1 368	2 271	7 201	8 103	2 104	1 971	1 695	3 636	733	4 817	7 514	7 225	21 181	850	67 030
Q2	3 744	1 292	2 296	7 335	8 214	2 150	1 969	1 698	3 603	727	5 147	7 545	7 252	21 303	900	67 843
Q3	3 622	1 246	2 261	7 129	7 900	2 143	1 957	1 705	3 563	705	4 997	7 548	7 279	21 575	1 050	67 551
Q4	3 422	1 270	2 251	6 943	8 023	2 134	1 956	1 699	3 575	684	5 153	7 763	7 306	21 910	900	68 046
1990 Q1	3 496	1 294	2 261	7 051	7 905	2 097	1 953	1 710	3 590	733	5 003	7 730	7 334	22 279	900	68 285
Q2	3 371	1 228	2 326	6 925	8 118	2 146	1 960	1 714	3 624	720	5 157	7 710	7 362	22 657	900	68 993
Q3	3 293	1 162	2 254	6 709	7 820	2 150	1 962	1 718	3 611	712	5 207	7 525	7 389	22 422	850	68 075
Q4	2 891	1 139	2 220	6 250	7 930	2 122	1 964	1 718	3 483	668	5 068	7 604	7 417	22 445	850	67 519
1991 Q1	2 836	1 236	2 367	6 439	8 053	2 013	1 982	1 718	3 572	707	5 285	7 640	7 444	22 194	800	67 807

1 This series is affected by the abolition of domestic rates and the introduction of the community charge. For details see the UK National Accounts article in the July issue of *Economic Trends*.

2 Including the adjustments for international travel, etc and final expenditure by private non-profit making bodies.

3 For details see notes in the UK National Accounts article in the July issue of *Economic Trends*.

Source: Central Statistical Office

1.7 Value of physical increase in stocks and work in progress

£ million

	Manufacturing ¹										Distributive trades					National accounts statist ical adjust- ments ⁴
	Analysis by industry group										Analysis by type of asset					
	All indust- ries	Energy and water supply	Metals	Chem- icals and man-made fibres	Metal goods, enginee ring and vehicles	Food, drink and tobacco	Text- iles, cloth- ing, and leather	Other manufac- turing	Total ¹	Mater- ials and fuel	Work in progress	Finished goods	Whole- sale ²	Retail ³	Other indust- ries	
Book value of stocks and work in progress at end Dec- ember 1989 ⁵	115 936	5 039	2 596	4 580	26 172	5 866	2 963	7 371	49 547	15 097	18 403	16 047	17 474	13 850	27 526	2 500
At current prices	DHBF	DHBU	DGBR	DGBS	DGBT	DGBU	DGBV	DGBW	DHBA	DHCO	DHDE	DHCT	DHBG	DHBE	DHBW	DHNE
1986	768	-282	-51	5	-112	-101	-62	-60	-381	-117	-88	-176	238	723	470	-
1987	1 396	-176	-18	60	-661	-65	191	229	-262	112	-252	-123	586	764	488	-
1988	4 514	-19	-9	124	672	-94	33	255	979	335	164	480	970	795	1 289	500
1989	3 064	413	179	165	-221	-99	-83	-164	-222	26	-497	250	738	24	1 611	500
1990	-695	-488	-99	-187	-1 208	88	-163	-367	-1 938	-433	-1 023	-482	-213	229	1 215	500
Not seasonally adjusted																
1988 Q1	322	-311	2	1	189	-29	68	103	334	86	53	195	260	46	448	-455
Q2	388	64	-45	59	748	24	80	44	910	188	246	476	63	169	327	-1 145
Q3	1 431	171	39	42	-619	-154	-81	64	-710	-5	64	-769	868	122	-65	1 045
Q4	2 373	57	-5	22	354	65	-34	44	445	66	-199	578	-221	458	579	1 055
1989 Q1	1 306	136	51	62	299	8	92	19	531	45	74	412	349	-435	350	375
Q2	2 111	11	55	64	559	-175	71	32	607	70	81	457	-66	333	621	605
Q3	826	272	17	122	-261	53	-163	-123	-355	159	279	-794	654	54	-244	445
Q4	-1 179	-6	56	-83	-818	15	-83	-92	-1 005	-248	-931	175	-199	72	884	-925
1990 Q1	243	-296	-141	-51	304	54	28	-97	96	-215	347	-35	365	-325	228	175
Q2	264	-190	1	138	105	-93	87	-2	235	23	-82	294	-290	46	648	-185
Q3	-317	351	-1	-38	-583	215	-129	-75	-611	25	-46	-591	280	254	324	-915
Q4	-885	-353	42	-236	-1 034	-88	-149	-193	-1 658	-266	-1 242	-150	-568	254	15	1 425
1991 Q1	-1 035	-60	-198	-2	-86	-31	89	-59	-286	-466	281	-101	-155	-623	174	-85
Revalued at 1985 prices																
Value of stocks and work in progress at end Dec- ember 1989 ⁵	100343	6 229	2 329	4 347	21 295	5 764	2 576	5 997	42 306	13 268	15 700	13 337	15 060	11 998	22 650	2 100
1986	DGBA	DHBO	DGBX	DGBY	DGBZ	DGCA	DGCB	DGCC	DHBM	DGAX	DGAY	DGAW	DHBO	DHBN	DHBR	DHNJ
1986	752	-216	-87	9	-113	-98	-61	-53	-403	-106	-123	-174	265	709	397	-
1987	1 167	-204	-20	61	-593	-65	183	213	-221	103	-220	-108	535	722	335	-
1988	3 726	-109	-5	126	593	-89	32	230	887	315	145	427	844	727	977	400
1989	2 623	433	154	150	-135	-98	-68	-90	-87	22	-330	221	674	17	1 186	400
1990	-699	-527	-85	-150	-926	91	-126	-295	-1 491	-339	-759	-393	-212	167	964	400
Seasonally adjusted																
1988 Q1	321	-84	-3	-6	141	-72	5	45	110	98	-13	26	146	259	300	-410
Q2	-191	-66	-39	47	347	57	-13	26	425	169	64	193	189	95	176	-1 010
Q3	1 140	-27	36	42	-227	-117	19	93	-154	-72	-71	-11	449	46	-84	910
Q4	2 456	68	1	43	332	43	21	66	506	120	165	219	60	327	585	910
1989 Q1	1 443	343	38	47	214	-39	20	-31	249	50	10	188	236	-132	447	300
Q2	849	-126	47	48	114	-134	-23	57	109	32	-46	123	67	224	95	480
Q3	861	172	17	113	196	85	-44	-64	303	94	115	95	271	-38	-197	350
Q4	-530	44	52	-58	-659	-10	-21	-52	-748	-154	-409	-185	100	-37	841	-730
1990 Q1	183	-131	-124	-53	223	4	-34	-125	-109	-164	236	-181	221	-6	58	150
Q2	-407	-270	2	116	-247	-50	-7	-16	-202	22	-195	-28	-142	-44	381	-130
Q3	16	232	-11	-35	-17	230	-11	-19	137	-25	-156	318	-92	136	263	-660
Q4	-491	-358	48	-178	-885	-93	-74	-135	-1 317	-172	-644	-502	-199	81	262	1 040
1991 Q1	-579	219	-171	-8	-93	-76	10	-94	-432	-381	150	-200	-168	-189	61	-50

1 Differences between totals and the sum of constituent parts of manufacturing are due to rounding.

2 Classes 61-63 excluding activity heading 6148 - motor vehicles and accessories.

3 Classes 64-65 excluding activity headings 6510 and 6520 - motor vehicles

and accessories and filling stations.

4 For details see the UK National Accounts article in the July issue of *Economic Trends*.

5 Seasonally unadjusted stock levels.

Source: Central Statistical Office

1.8 Gross domestic fixed capital formation

£ million

Analysis by sector and type of asset										
	Private sector ¹	General government ¹	Public corporations ¹	Vehicles, ships and aircraft	Plant and machinery	Other new buildings and works ¹	Dwellings		National accounts statistical adjustment ²	Total
							Private	Public		
At current prices										
	DFDG	AAYE	AAAK	DFEJ	DFCX	DFCT	DFDF	DFDH	DEFP	DFDC
1986	51 640	7 114	5 455	6 173	24 531	19 982	10 909	2 614	-	64 209
1987	62 273	7 114	4 525	7 734	27 057	23 603	12 602	2 916	-	73 912
1988	79 228	6 070	4 608	9 217	31 878	29 231	15 650	2 930	1 000	89 906
1989	86 191	8 695	5 312	10 800	35 599	32 915	16 236	3 648	1 000	100 198
1990	87 474	11 837	4 613	10 435	36 578	37 335	14 511	4 065	1 000	103 924
1988 Q1	16 563	2 822	1 620	2 299	7 727	7 096	2 473	1 160	260	21 005
Q2	19 477	1 061	917	2 243	7 230	6 726	4 510	506	240	21 455
Q3	20 969	966	1 020	2 266	7 811	7 464	4 550	624	240	22 955
Q4	22 219	1 221	1 051	2 419	9 110	7 945	4 117	640	260	24 491
1989 Q1	20 566	3 115	1 531	2 759	9 069	8 510	3 412	1 202	260	25 212
Q2	21 154	1 147	1 135	2 540	8 541	7 221	4 294	600	240	23 436
Q3	21 693	1 898	1 319	2 768	8 539	8 147	4 423	793	240	24 910
Q4	22 778	2 535	1 327	2 733	9 450	9 037	4 107	1 053	260	26 640
1990 Q1	21 388	4 647	1 404	3 027	9 952	9 845	2 480	1 875	260	27 439
Q2	22 362	1 847	657	2 586	8 889	8 552	4 173	626	240	25 066
Q3	21 825	2 429	1 125	2 416	8 735	9 136	4 094	758	240	25 379
Q4	21 899	2 914	1 227	2 406	9 002	9 802	3 764	806	260	26 040
1991 Q1	19 467	4 252	1 178	2 289	9 069	9 515	2 196	1 568	260	24 897
Revalued at 1985 prices										
	DFDQ	DFDS	DFCZ	DFEH	DFCY	DFCU	DFDP	DFDR	DEFO	DFDM
1986	49 100	7 062	5 321	5 715	24 070	18 893	10 269	2 536	-	61 483
1987	56 198	7 013	4 396	6 587	25 909	21 406	10 964	2 741	-	67 607
1988	66 704	6 247	4 378	7 424	30 328	23 854	12 310	2 563	850	77 329
1989	68 411	7 557	4 517	8 096	32 952	24 217	11 565	2 855	600	80 485
1990	65 744	9 159	3 751	7 271	32 230	25 854	9 581	2 968	750	78 654
Not seasonally adjusted										
1988 Q1	14 416	2 719	1 522	1 898	7 360	6 154	1 970	1 045	230	18 657
Q2	16 547	1 091	891	1 814	6 861	5 583	3 625	446	200	18 529
Q3	17 325	1 152	976	1 815	7 401	5 909	3 592	536	200	19 453
Q4	18 416	1 285	989	1 897	8 706	6 206	3 123	536	220	20 690
1989 Q1	16 744	2 806	1 350	2 136	8 551	6 564	2 452	979	220	20 902
Q2	16 970	1 090	967	1 897	7 993	5 353	3 119	475	190	19 027
Q3	16 987	1 619	1 111	2 057	7 836	5 880	3 142	610	190	19 717
Q4	17 710	2 040	1 089	2 006	8 570	6 420	2 852	791	200	20 839
1990 Q1	16 325	3 635	1 150	2 183	8 903	6 858	1 580	1 386	200	21 110
Q2	16 901	1 420	716	1 800	7 843	5 933	2 825	456	180	19 037
Q3	16 214	1 880	906	1 654	7 590	6 304	2 734	548	170	19 000
Q4	16 304	2 224	979	1 634	7 894	6 759	2 442	578	200	19 507
1991 Q1	14 546	3 236	939	1 546	7 939	6 542	1 365	1 129	200	18 721
Seasonally adjusted										
	DFEB	DFED	DFDA	DEBP	DEBO	DFCV	DFA	DFEC	DEGT	DECU
1988 Q1	15 475	1 753	1 158	1 753	7 133	5 792	2 792	696	220	18 386
Q2	16 794	1 700	1 116	1 891	7 419	6 143	3 293	854	210	19 610
Q3	17 047	1 398	1 036	1 871	7 693	5 906	3 173	628	210	19 481
Q4	17 388	1 396	1 068	1 909	8 083	6 013	3 052	585	210	19 852
1989 Q1	17 963	1 720	1 038	1 987	8 227	6 158	3 504	635	210	20 721
Q2	17 103	1 748	1 169	1 996	8 576	5 877	2 693	678	200	20 020
Q3	16 603	1 918	1 169	2 091	8 100	5 933	2 670	696	200	19 690
Q4	16 742	2 171	1 141	2 022	8 049	6 249	2 698	846	190	20 054
1990 Q1	17 205	2 330	882	2 042	8 518	6 416	2 296	955	190	20 417
Q2	17 096	2 159	881	1 920	8 326	6 491	2 516	693	190	20 136
Q3	15 934	2 264	956	1 702	7 849	6 378	2 388	657	180	19 154
Q4	15 509	2 406	1 032	1 607	7 537	6 569	2 381	663	190	18 947
1991 Q1	15 517	2 148	753	1 461	7 701	6 286	2 043	735	190	18 418

1 Including transfer costs of land and buildings.

2 For details see notes in the UK National Accounts article in the July issue of *Economic Trends*.

Source: Central Statistical Office

1.8 Gross domestic fixed capital formation

continued

£ million

Analysis by industry group

	Extraction of mineral oil and natural gas	All other energy and water supply	Manufacturing	Distribution, hotels and catering repairs ¹	Transport and communication ^{1,2}	Financial and business services etc ¹	Other industries and services ^{1,3}	Dwellings	Transfer cost of land and buildings	National accounts statistical adjustment ⁴	Total
At current prices											
	DFDE	DFEK	DFDD	DFDJ	DFDI	DFEL	DFEM	DFDK	DFBH	DEFP	DFDC
1986	2 577	4 180	8 829	5 755	5 140	10 918	9 821	13 523	3 466	-	64 209
1987	2 047	4 179	9 949	7 207	5 831	14 612	10 518	15 518	4 051	-	73 912
1988	2 128	4 486	11 399	8 484	7 606	18 582	12 185	18 580	5 456	1 000	89 906
1989	2 625	5 260	12 416	..	..	..	..	19 884	4 381	1 000	100 196
1990	3 527	5 827	12 955	..	..	..	..	18 576	4 179	1 000	103 924
Not seasonally adjusted											
1988 Q1	463	1 304	2 630	1 691	2 057	4 097	3 777	3 633	1 093	260	21 005
Q2	507	921	2 757	2 239	1 680	4 374	2 446	5 016	1 275	240	21 455
Q3	523	1 096	2 966	2 137	1 745	4 587	2 798	5 174	1 689	240	22 955
Q4	635	1 165	3 046	2 417	2 124	5 524	3 164	4 757	1 399	260	24 491
1989 Q1	508	1 540	2 723	..	..	..	..	4 614	1 039	260	25 212
Q2	609	1 038	2 961	..	..	..	..	4 894	1 117	240	23 436
Q3	739	1 332	3 085	..	..	..	..	5 216	1 133	240	24 910
Q4	769	1 350	3 647	..	..	..	..	5 160	1 092	260	26 640
1990 Q1	763	1 658	3 201	..	..	..	..	4 355	964	260	27 439
Q2	898	1 196	3 165	..	..	..	..	4 799	1 076	240	25 066
Q3	960	1 429	3 221	..	..	..	..	4 852	1 058	240	25 379
Q4	906	1 544	3 368	..	..	..	..	4 570	1 061	260	26 040
1991 Q1	985	1 672	2 663	..	..	..	..	3 784	966	260	24 897
Revalued at 1985 prices											
	DFDO	DFEN	DFDN	DFDU	DFDT	DFEO	DFEP	DFDV	DFDW	DEFO	DFDM
1986	2 484	4 055	8 547	5 459	4 931	10 631	9 503	12 805	3 068	-	61 483
1987	1 928	3 948	9 244	6 556	5 349	13 711	9 879	13 705	3 287	-	67 607
1988	1 873	4 014	10 391	7 522	6 730	16 717	10 763	14 873	3 596	850	77 329
1989	2 099	4 355	10 802	..	..	..	..	14 420	2 588	800	80 485
1990	2 683	4 527	10 678	..	..	..	..	12 549	2 340	750	78 654
Not seasonally adjusted											
1988 Q1	419	1 190	2 412	1 511	1 849	3 782	3 436	3 015	813	230	18 657
Q2	453	829	2 509	1 986	1 490	3 944	2 175	4 071	872	200	18 529
Q3	458	974	2 699	1 897	1 537	4 091	2 430	4 128	1 039	200	19 453
Q4	543	1 021	2 771	2 128	1 854	4 900	2 722	3 659	872	220	20 690
1989 Q1	425	1 320	2 445	..	..	..	..	3 431	659	220	20 902
Q2	494	866	2 597	..	..	..	..	3 594	666	190	19 027
Q3	587	1 093	2 669	..	..	..	..	3 752	643	190	19 717
Q4	593	1 076	3 091	..	..	..	..	3 643	620	200	20 839
1990 Q1	582	1 317	2 696	..	..	..	..	2 966	565	200	21 110
Q2	682	930	2 605	..	..	..	..	3 281	602	180	19 037
Q3	730	1 096	2 624	..	..	..	..	3 282	582	170	19 000
Q4	689	1 184	2 753	..	..	..	..	3 020	591	200	19 507
1991 Q1	757	1 277	2 194	..	..	..	..	2 494	537	200	18 721
Seasonally adjusted											
	DFDZ	DFEQ	DECV	DFEF	DFEE	DFER	DFES	DFEG	DECX	DEGT	DECU
1988 Q1	480	982	2 505	1 707	1 635	3 849	2 624	3 488	896	220	18 386
Q2	436	993	2 647	2 003	1 608	4 190	2 650	3 947	926	210	19 610
Q3	423	1 023	2 706	1 838	1 621	4 296	2 623	3 801	940	210	19 481
Q4	534	1 016	2 533	1 974	1 866	4 382	2 866	3 637	834	210	19 852
1989 Q1	491	1 099	2 545	..	..	..	..	4 139	720	210	20 721
Q2	477	1 019	2 732	..	..	..	..	3 371	704	200	20 020
Q3	548	1 138	2 680	..	..	..	..	3 366	575	200	19 690
Q4	583	1 099	2 845	..	..	..	..	3 544	589	190	20 054
1990 Q1	669	1 060	2 849	..	..	..	..	3 251	619	190	20 417
Q2	663	1 091	2 702	..	..	..	..	3 209	638	190	20 136
Q3	679	1 154	2 593	..	..	..	..	3 045	520	180	19 154
Q4	672	1 202	2 534	..	..	..	..	3 044	563	190	18 947
1991 Q1	863	1 149	2 390	..	..	..	..	2 778	593	190	18 418

1 No estimates of an acceptable quality for 1989 and 1990 are available.

2 In this series capital formation in imported ships is included at the time of delivery instead of when the expenditure takes place.

3 Covers agriculture, forestry and fishing construction and other service industries.

4 For details see notes in the UK National Accounts article in the July issue of *Economic Trends*.

Source: Central Statistical Office

1.9 Fixed capital expenditure in manufacturing industry¹

£ million

Analysis by industry according to the Standard Industrial Classification 1980								
Division, Class or Group	Metals	Mineral products	Chemicals, etc	Mechanical engineering	Electrical engineering	Vehicles	Food	Drink and tobacco
	21,22	23,24	25,26	31,32	33, 34,37	35,36	41 plus 420-423	424-429
At current prices								
	BAAF	BAAI	BAAL	BAAO	BAAK	BAAU	BAAV	BABA
1983	251	373	917	740	682	708	693	303
1984	239	507	906	938	980	886	896	339
1985	359	543	1 343	1 102	1 133	1 012	1 000	394
1986	417	462	1 368	1 096	1 075	1 058	971	323
1987	544	638	1 536	1 142	1 091	1 014	1 060	350
1988	608	807	1 650	1 197	1 245	1 185	1 304	381
1989	..	3 800	..	..	4 090	..	..	..
1990	..	3 823	..	..	4 372	..	..	..
1987 Q2	105	151	367	255	257	208	277	87
Q3	132	145	362	317	271	285	274	87
Q4	140	210	457	334	312	326	290	93
1988 Q1	173	191	375	275	308	251	300	85
Q2	131	183	389	265	273	279	304	93
Q3	140	206	441	297	333	326	364	99
Q4	164	227	445	360	331	329	336	104
1989 Q1	..	826	..	..	912	..	..	..
Q2	..	857	..	..	922	..	..	..
Q3	..	930	..	..	1 066	..	..	..
Q4	..	1 187	..	..	1 190	..	..	..
1990 Q1	..	908	..	..	1 144	..	..	..
Q2	..	927	..	..	1 055	..	..	..
Q3	..	942	..	..	1 090	..	..	..
Q4	..	1 046	..	..	1 083	..	..	..
1991 Q1	..	678	..	..	992	..	..	..
Q2	..	607†	..	..	807†	..	..	..
Revalued at 1985 prices								
	BAAG	BAAJ	BAAM	BAAK	BAAK	BAAV	BAAV	BABB
1983	275	407	1 005	827	760	786	772	334
1984	251	533	1 047	1 001	1 035	939	951	358
1985	359	542	1 341	1 101	1 134	1 013	999	394
1986	402	445	1 324	1 061	1 054	1 028	940	309
1987	506	591	1 431	1 060	1 031	958	977	324
1988	551	731	1 496	1 096	1 168	1 111	1 177	342
1989	..	3 263	..	..	3 652	..	..	..
1990	..	3 091	..	..	3 713	..	..	..
Seasonally adjusted								
	BAAH	BAAK	BAAH	BAAQ	BAAK	BAAW	BAAZ	BABC
1987 Q2	122	150	352	275	269	226	266	83
Q3	136	142	355	291	257	253	239	74
Q4	124	169	365	263	279	266	240	84
1988 Q1	134	180	369	267	268	272	299	78
Q2	150	175	364	274	280	288	283	87
Q3	133	197	416	271	320	280	309	82
Q4	134	179	347	286	300	271	286	95
1989 Q1	..	740	..	..	878	..	..	..
Q2	..	807	..	..	916	..	..	..
Q3	..	834	..	..	917	..	..	..
Q4	..	882	..	..	941	..	..	..
1990 Q1	..	775	..	..	1 062	..	..	..
Q2	..	810	..	..	944	..	..	..
Q3	..	776	..	..	869	..	..	..
Q4	..	730	..	..	838	..	..	..
1991 Q1	..	601	..	..	911	..	..	..
Q2	..	502†	..	..	720†	..	..	..

¹ Totals may not be the exact sums of component items due to rounding.

Source: Central Statistical Office

1.9 Fixed capital expenditure in manufacturing industry¹

continued

£ million

Division, Class or Group	Analysis by industry SIC 1980				Analysis by type of asset			Assets leased to manufacturers	Total including leased assets
	Textiles, leather and clothing	Paper, printing and publishing	Other manufacturing industries	Total	New building work	Vehicles	Plant and machinery		
	43-45	47	46,48,49	2-4	2-4	2-4	2-4		
At current prices									
	BABD	BABG	BABJ	BAAC	BABM	BABP	BABS	BABV	BABY
1983	249	499	430	5 856	605	505	4 746	966	6 822
1984	336	693	571	7 381	905	592	5 884	1 046	8 427
1985	384	828	637	8 734	1 110	596	7 028	1 531	10 265
1986	447	954	658	8 829	1 038	610	7 161	1 154	9 983
1987	517	1 202	855	9 949	1 215	663	8 071	1 116	11 065
1988	500	1 575	947	11 399	1 524	606	9 269	1 269	12 668
1989	..	4 526	..	12 416	1 587	605	10 224	1 918	14 334
1990	..	4 762	..	12 957	1 793	604	10 560	1 505	14 462
1987 Q2	133	264	176	2 280	277	174	1 829	265	2 545
Q3	140	275	263	2 551	324	164	2 063	294	2 845
Q4	141	394	256	2 953	383	152	2 418	279	3 232
1988 Q1	110	338	224	2 630	330	176	2 124	282	2 912
Q2	162	458	220	2 757	368	148	2 241	349	3 106
Q3	107	401	252	2 966	403	138	2 425	306	3 272
Q4	121	378	251	3 046	423	144	2 479	332	3 378
1989 Q1	..	985	..	2 723	312	166	2 245	441	3 164
Q2	..	1 182	..	2 961	383	149	2 429	538	3 499
Q3	..	1 089	..	3 085	400	152	2 533	576	3 661
Q4	..	1 270	..	3 647	492	138	3 017	363	4 010
1990 Q1	..	1 149	..	3 201	414	172	2 615	413	3 614
Q2	..	1 183	..	3 165	413	142	2 610	375	3 540
Q3	..	1 189	..	3 221	407	160	2 654	323	3 544
Q4	..	1 241	..	3 370	559	130	2 681	394	3 764
1991 Q1	..	992	..	2 862	419	144	2 100	365	3 027
Q2	..	877 [†]	..	2 291 [†]	367 [†]	79 [†]	1 846 [†]	363 [†]	2 654 [†]
Revalued at 1985 prices									
	BABE	BABH	BABK	BAAD	BABN	BABQ	BABT	BABW	BABZ
1983	276	564	477	6 483	631	591	5 261	1 078	7 541
1984	356	740	604	7 814	928	644	6 241	1 112	8 926
1985	384	827	637	8 731	1 109	596	7 026	1 533	10 264
1986	432	920	633	8 547	1 005	561	6 981	1 109	9 656
1987	472	1 103	791	9 244	1 139	559	7 546	1 016	10 260
1988	448	1 415	854	10 391	1 352	485	8 554	1 114	11 505
1989	..	3 887	..	10 802	1 287	446	9 071	1 619	12 421
1990	..	3 873	..	10 678	1 323	415	8 939	1 207	11 884
Seasonally adjusted									
	BABF	BABI	BABL	BAAE	BABO	BABR	BABU	BABX	BACA
1987 Q2	117	234	178	2 274	298	148	1 828	246	2 520
Q3	133	265	234	2 379	297	138	1 944	273	2 652
Q4	124	347	220	2 481	294	133	2 054	227	2 708
1988 Q1	103	322	213	2 505	315	132	2 058	262	2 767
Q2	137	395	214	2 647	355	117	2 175	306	2 953
Q3	101	381	216	2 706	351	111	2 244	269	2 975
Q4	107	317	211	2 533	332	125	2 077	277	2 810
1989 Q1	..	927	..	2 545	293	115	2 137	394	2 939
Q2	..	1 009	..	2 732	333	112	2 287	445	3 177
Q3	..	929	..	2 680	323	111	2 246	484	3 164
Q4	..	1 022	..	2 845	338	108	2 401	296	3 141
1990 Q1	..	1 012	..	2 849	343	111	2 395	347	3 196
Q2	..	948	..	2 702	320	101	2 281	287	2 989
Q3	..	948	..	2 593	292	104	2 197	254	2 847
Q4	..	965	..	2 533	368	99	2 066	319	2 852
1991 Q1	..	878	..	2 390	361	88	1 940	304	2 694
Q2	..	710 [†]	..	1 932 [†]	302 [†]	51 [†]	1 579 [†]	271 [†]	2 203 [†]

¹ Totals may not be the exact sums of component items due to rounding.

Source: Central Statistical Office

National Income and expenditure

1.10 Fixed capital expenditure of the construction, distribution, road transport and financial sectors (plus shipping)

£ million

Division or class	Analysis by industry according to SIC 1980								Analysis by type of asset				
	Distribution, etc				Finance and business services				Total	New building work	Vehicles	Plant and machinery	Shipping
	Construction	Wholesale	Retail and repair	Hotels and catering	Road and misc. transport	Finance leasing	Banking, insurance and other finance	Business services etc					
	5	61-63	64,65,67	66	72, 76,77	81 pt	81 pt,82	83-85					
									5,6,8 plus 72, 76,77				74
At current prices													
	BACB	BACE	BACH	BACK	BACN	BACQ	BACT	BACW	BACZ	BADC	BADF	BADI	BADL
1982	542	1 103	1 783	691	1 193	2 700	1 770	2 663	12 446	3 917	2 965	5 564	367
1983	595	1 180	1 871	722	1 406	2 483	1 966	2 698	12 922	3 982	2 915	6 025	217
1984	520	1 396	2 347	771	1 585	3 523	2 164	2 892	15 198	4 251	3 556	7 391	526
1985	531	1 708	2 527	945	1 668	4 932	2 160	3 524	17 995	4 524	4 441	9 030	372
1986	546	1 590	2 950	1 212	1 828	4 167	2 557	4 194	19 044	5 532	4 468	9 044	163
1987	634	2 119	3 678	1 421	2 039	5 185	3 443	5 784	24 303	7 861	5 866	10 576	276
1988	1 021	2 274	4 409	1 801	2 536	6 728	4 694	7 684	31 147	10 559	7 309	13 279	135
1985 Q1	153	385	595	237	443	1 841	469	769	4 892	1 043	1 370	2 479	174
Q2	136	414	540	212	375	818	447	840	3 782	1 069	945	1 768	42
Q3	126	441	696	230	393	934	600	900	320	1 158	1 038	2 124	69
Q4	116	468	696	266	457	1 339	644	1 015	5 001	1 254	1 088	2 659	87
1986 Q1	152	322	629	260	458	1 316	568	918	4 623	1 294	1 133	2 196	81
Q2	130	358	656	309	395	860	593	967	4 268	1 301	985	1 982	33
Q3	138	405	816	299	475	856	648	1 050	4 687	1 439	1 080	2 168	61
Q4	126	505	849	344	500	1 135	748	1 259	5 466	1 498	1 270	2 698	-12
1987 Q1	166	446	719	254	448	1 309	602	1 303	5 247	1 522	1 455	2 270	-120
Q2	158	493	738	361	509	1 126	805	1 240	5 301	1 707	1 314	2 409	93
Q3	215	563	1 026	373	539	1 077	820	1 381	5 914	2 011	1 466	2 517	142
Q4	95	617	1 195	433	543	1 673	1 216	1 860	5 632	2 621	1 631	3 380	161
1988 Q1	245	497	790	404	629	1 672	927	1 596	6 760	2 080	1 788	2 892	41
Q2	251	619	1 181	439	615	1 485	1 162	1 830	7 582	2 729	1 727	3 126	50
Q3	125	505	1 133	499	646	1 581	1 210	1 961	7 760	2 652	1 884	3 224	10
Q4	300	653	1 305	469	646	1 990	1 395	2 297	9 045	3 098	1 910	4 037	34
Revalued at 1985 prices													
	BACC	BACF	BACI	BACL	BACO	BACR	BACU	BACX	BADA	BADD	BADG	BADJ	BADM
1982	607	1 249	1 995	772	1 347	2 963	1 834	2 742	13 510	4 051	3 452	6 035	433
1983	658	1 299	2 062	788	1 540	2 650	2 031	2 801	13 829	4 159	3 330	6 340	239
1984	552	1 482	2 504	818	1 660	3 660	2 252	2 987	15 915	4 451	3 838	7 626	544
1985	531	1 708	2 527	945	1 668	4 932	2 160	3 524	17 995	4 524	4 441	9 030	372
1986	523	1 523	2 789	1 148	1 738	4 083	2 472	4 074	18 350	5 188	4 125	9 037	166
1987	569	1 928	3 319	1 275	1 828	4 878	3 222	5 377	22 396	7 036	4 963	10 397	249
1988	869	2 018	3 880	1 568	2 197	6 288	4 227	6 851	27 918	9 038	5 828	13 052	119
Seasonally adjusted													
	BACD	BACG	BACJ	BACM	BACP	BACS	BACV	BACY	BADB	BADE	BADH	BADK	BADN
1985 Q1	144	444	669	253	441	1 728	555	812	5 046	1 161	1 325	2 560	154
Q2	134	431	598	214	406	983	468	872	4 106	1 097	974	2 035	69
Q3	128	427	633	224	398	1 087	588	934	4 419	1 137	1 072	2 210	79
Q4	125	406	627	254	423	1 134	549	906	4 424	1 129	1 070	2 225	70
1986 Q1	137	358	677	265	440	1 101	628	928	4 534	1 321	1 003	2 210	93
Q2	122	360	668	294	398	915	594	989	4 340	1 239	946	2 155	65
Q3	131	381	713	279	455	1 003	624	1 057	4 642	1 347	1 011	2 284	48
Q4	133	424	731	310	445	1 065	626	1 100	4 834	1 281	1 165	2 388	-40
1987 Q1	144	468	757	247	397	1 218	647	1 260	5 138	1 502	1 208	2 428	-92
Q2	142	463	698	316	477	1 160	783	1 204	5 243	1 542	1 152	2 549	106
Q3	192	509	879	327	486	1 134	781	1 305	5 613	1 820	1 252	2 541	120
Q4	91	488	985	385	468	1 366	1 011	1 608	6 402	2 172	1 351	2 879	115
1988 Q1	207	511	829	374	529	1 547	933	1 434	6 364	1 952	1 391	3 021	54
Q2	214	556	1 049	377	550	1 475	1 059	1 718	6 998	2 359	1 415	3 224	46
Q3	187	446	962	422	567	1 628	1 115	1 760	7 087	2 296	1 546	3 245	19
Q4	281	505	1 040	395	551	1 638	1 120	1 939	7 469	2 431	1 476	3 562	10

Source: Central Statistical Office

2 Population and vital statistics

2.1 Mid-year estimates of resident population

Thousands

	England and Wales			Scotland			Northern Ireland			United Kingdom		
	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females	Persons
	BBAE	BBAF	BBAD	BBAH	BBAI	BBAG	BBAK	BBAL	BBAJ	BBAB	BBAC	DYAY
1974	24 075	25 393	49 468	2 519	2 722	5 241	755	772	1 527	27 349	28 887	56 236
1975	24 091	25 378	49 470	2 516	2 716	5 232	753	770	1 524	27 361	28 865	56 226
1976	24 089	25 370	49 459	2 517	2 716	5 233	754	769	1 524	27 360	28 856	56 216
1977	24 076	25 364	49 440	2 515	2 711	5 226	754	769	1 523	27 345	28 845	56 190
1978	24 067	25 375	49 443	2 509	2 704	5 212	754	770	1 523	27 330	28 848	56 178
1979	24 113	25 395	49 508	2 505	2 699	5 204	755	773	1 528	27 373	28 867	56 240
1980	24 156	25 448	49 603	2 501	2 693	5 194	755	778	1 533	27 411	28 919	56 330
1981	24 160	25 474	49 634	2 495	2 685	5 180	754	783	1 538	27 409	28 943	56 352
1982	24 143	25 459	49 601	2 489	2 677	5 167	754	784	1 538	27 386	28 920	56 306
1983	24 176	25 478	49 654	2 485	2 665	5 150	756	787	1 543	27 417	28 931	56 347
1984	24 244	25 519	49 764	2 484	2 662	5 146	760	791	1 550	27 487	28 972	56 460
1985	24 330	25 594	49 924	2 480	2 656	5 137	763	795	1 558	27 574	29 044	56 618
1986	24 403	25 672	50 075	2 475	2 646	5 121	768	798	1 567	27 647	29 116	56 763
1987	24 493	25 750	50 243	2 471	2 641	5 112	773	802	1 575	27 737	29 193	56 930
1988	24 576	25 817	50 393	2 462	2 632	5 094	774	804	1 578	27 813	29 253	57 065
1989	24 669	25 893	50 562	2 460	2 630	5 091	777	806	1 583	27 907	29 330	57 236
1990	24 766	25 953	50 719	2 467	2 636	5 102	780	809	1 589	28 013	29 398	57 411

Figures may not add due to rounding.

Sources: Office of Population Censuses and Surveys;
General Register Office (Scotland);
General Register Office (Northern Ireland)

2.2 Age distribution of estimated resident population at 30 June 1989

Thousands

	Resident population											
	England and Wales		Wales		Scotland		Northern Ireland ¹		United Kingdom			
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Persons	
0-4	1 713.8	1 632.4	97.2	92.5	166.7	158.6	69.5	65.7	1 950.7	1 857.0	3 807.7	
5-9	1 629.4	1 548.4	93.8	89.0	164.7	157.1	68.2	65.2	1 862.0	1 770.7	3 632.7	
10-14	1 517.1	1 434.1	88.6	83.3	158.1	149.7	64.8	62.4	1 739.3	1 645.2	3 384.5	
15-19	1 630.1	1 739.0	105.1	100.6	190.1	183.5	70.0	63.5	2 091.2	1 987.8	4 079.0	
20-24	2 077.5	2 010.1	113.0	110.6	217.8	208.4	71.8	63.8	2 367.9	2 282.8	4 650.7	
25-29	2 058.9	2 023.2	113.1	114.2	210.8	201.8	64.8	60.6	2 333.5	2 285.1	4 618.7	
30-34	1 761.4	1 737.0	93.4	91.2	184.2	182.1	54.3	55.3	1 998.2	1 972.9	3 971.1	
35-39	1 682.8	1 681.4	92.2	92.6	167.8	168.1	47.5	48.7	1 898.1	1 897.4	3 795.6	
40-44	1 821.8	1 812.7	98.8	99.6	172.6	172.8	47.0	47.9	2 041.1	2 033.4	4 074.5	
45-49	1 466.6	1 454.9	83.0	82.8	144.0	149.1	43.1	44.6	1 652.6	1 647.2	3 299.9	
50-54	1 367.3	1 367.4	77.1	77.6	136.9	145.7	37.7	39.4	1 541.5	1 552.2	3 093.7	
55-59	1 293.7	1 323.7	74.1	77.3	131.2	144.3	34.0	37.2	1 458.8	1 505.4	2 964.2	
60-64	1 245.2	1 333.3	74.2	81.5	123.1	141.1	31.3	36.5	1 399.7	1 510.8	2 910.4	
65-69	1 215.0	1 422.9	73.3	86.2	113.2	142.0	28.0	35.1	1 356.6	1 600.6	2 957.1	
70-74	784.9	1 050.7	48.3	65.4	73.2	106.3	20.6	29.2	878.4	1 185.9	2 064.2	
75-79	648.3	1 022.9	37.1	60.2	59.1	99.6	15.5	25.4	723.1	1 147.8	1 870.9	
80-84	365.7	734.1	20.5	43.0	31.9	70.1	8.5	17.3	405.9	820.9	1 226.8	
85 and over	189.3	565.2	10.6	31.9	15.0	50.3	3.8	11.3	208.1	626.6	834.7	
0-14	4 860.4	4 614.8	279.6	264.7	489.5	485.3	202.5	193.3	5 552.0	5 272.9	10 824.9	
15-64	16 605.4	16 482.8	924.1	928.1	1 678.4	1 606.8	501.5	497.4	18 782.6	18 675.0	37 457.6	
65 and over	3 203.3	4 795.8	189.8	286.7	292.4	468.2	76.4	118.3	3 572.0	5 381.8	8 953.8	
All ages	24 669.1	25 893.4	1 393.5	1 479.6	2 460.4	2 630.3	780.4	809.0	27 906.5	29 329.7	57 236.2	

Figures may not add due to rounding.

1 For Northern Ireland: population at June 1990.

Sources: Office of Population Censuses and Surveys;
General Register Office (Scotland);
General Register Office (Northern Ireland)

2.3 Births and marriages

Thousands

	Live births ¹					Marriages				
	England and Wales		Scotland	Northern Ireland	United Kingdom	England and Wales		Scotland	Northern Ireland	United Kingdom
	Total	Wales				Total	Wales			
	BBCB	BBCC	BBCE	BBCE	BBCE	BBCE	BBCH	BBCH	BBCH	BBCH
1984	636.8	35.9	65.1	27.7	729.6	349.2	19.2	36.3	10.4	395.8
1985	656.4	36.8	66.7	27.6	750.7	346.4	19.1	36.4	10.3	393.1
1986	661.0	37.0	65.8	28.2	755.0	347.9	19.5	35.8	10.2	393.9
1987	681.5	37.8	66.2	27.9	775.6	351.8	19.5	35.8	10.4	397.9
1988	693.6	38.8	66.2	27.8	787.6	348.5	19.3	35.6 [†]	10.0	..
1989	687.7	38.0	63.5	26.1	777.3	..	..	35.3	10.0	..
1990	706.1	38.9	66.0	26.5	798.6	..	..	34.7	..	..
1987 Q4	167.3	9.3	16.4	6.3	190.0	65.4	3.7	7.5	1.7	74.5
1988 Q1	173.4	9.6	16.9	7.2	197.5	46.3	2.6	5.0	1.3	52.4
Q2	176.5	9.9	16.5	7.2	200.2	99.3	5.5	10.1	2.9	112.0
Q3	179.1	10.1	16.8	7.1	203.1	135.3	7.3	13.2	4.2	152.4
Q4	164.6	9.1	15.9	6.3	186.8	67.6	3.9	7.3	1.6	..
1989 Q1	167.0	9.3	15.9	6.5	189.4	48.3	2.9	5.0	1.5	54.7
Q2	176.7	9.7	15.9	6.9	199.5	98.1	5.5	9.9	2.7	110.5
Q3	175.8	9.5	16.0	6.8	198.6	138.6	7.7	13.0	4.3	155.9
Q4	168.2	9.5	15.6	5.9	189.8	61.7	3.4	7.4	1.6	70.7
1990 Q1	168.3	9.2	16.1	6.8	191.3	47.1	2.7	4.7	1.1	52.9
Q2	179.3	9.8	16.3	6.8	202.4	..	..	10.1	2.9	..
Q3	184.0	10.1	16.9	6.6	207.5	..	..	12.7	4.0 [†]	..
Q4	174.5	9.7	16.6 [†]	6.3	197.3 [†]	7.1 [†]
1991 Q1 ²	172.3 [†]	9.4 [†]	16.4	6.7	195.4	..	..	4.2	..	..
Q2 ²	..	..	..	6.8 [†]

1 Figures for England and Wales relate to date of birth. Figures for Scotland and Northern Ireland relate to date of registration of birth.

2 Provisional.

Sources: Office of Population Censuses and Surveys;
General Register Office (Scotland);
General Register Office (Northern Ireland)

2.4 Deaths registered¹

Thousands

	Total					Infants under one year				
	England and Wales		Scotland	Northern Ireland	United Kingdom	England and Wales		Scotland	Northern Ireland	United Kingdom
	Total	Wales				Total	Wales			
	BBDG	BBDH	BBDI	BBDJ	BBDK	BBDG	BBDH	BBDI	BBDJ	BBDK
1984	566.9	33.7	62.3	15.7	644.9	6.04	0.31	0.67	0.29	7.00
1985	590.7	35.5	64.0	16.0	670.6	6.14	0.36	0.62	0.27	7.03
1986	581.2	34.7	63.5	16.1	660.7	6.31	0.35	0.58	0.29	7.18
1987	567.0	33.9	62.0	15.3	644.3	6.27	0.36	0.56	0.24	7.06
1988	571.4	34.0	62.0	15.8	649.2	6.27	0.29	0.54	0.25	7.06
1989	576.9	35.1	65.0	15.8	657.7	5.81	0.30	0.55 [†]	0.18	6.54 [†]
1990	564.8	34.0	61.5	15.4	641.8 ²	5.56	0.27	0.51	0.20	6.27 ²
1987 Q4	148.9	8.8	16.1	4.1	169.1	1.72	0.10	0.15	0.05	1.93
1988 Q1	159.4	9.3	16.5	4.5	180.4	1.81	0.09	0.15	0.07	2.03
Q2	136.3	8.3	15.3	4.0	155.6	1.52	0.07	0.13	0.07	1.71
Q3	129.3	7.7	14.3	3.5	147.1	1.33	0.08	0.13	0.06	1.52
Q4	146.3	8.7	15.9	3.8	166.0	1.61	0.06	0.13	0.06	1.80
1989 Q1	149.5	8.8	16.4	4.0	169.9	1.61	0.07	0.14	0.05	1.80
Q2	136.8	8.6	15.2	3.8	155.8	1.36	0.08	0.14	0.05	1.54
Q3	125.6	7.6	14.1	3.4	143.1	1.26	0.07	0.12	0.04	1.42
Q4	165.0	10.1	19.3	4.6	188.9	1.58	0.08	0.15	0.05	1.78
1990 Q1	156.3	9.4	16.9	4.5	177.8 ²	1.57	0.08	0.15	0.06 ²	1.77 ²
Q2	135.7	8.1	15.1	3.5	154.3 ²	1.35	0.07	0.14	0.05 ²	1.54 ²
Q3	126.3	7.6	13.7	3.4	143.4 ²	1.27	0.06	0.10	0.05 ²	1.43 ²
Q4	146.6	8.9	15.8	3.9	166.3 ²	1.38	0.05	0.12	0.04 ²	1.54 ²
1991 Q1 ²	150.8 [†]	9.7 [†]	16.3 [†]	4.4	..	1.38 [†]	0.08 [†]	0.14 [†]	0.05	..
Q2 ²	..	..	..	3.7 [†]	0.05 [†]	..

1 Excluding stillbirths.
2 Provisional.

Sources: Office of Population Censuses and Surveys;
General Register Office (Scotland);
General Register Office (Northern Ireland)

3 Employment

3.1 Distribution of the workforce

Thousands									
	Not seasonally adjusted						Seasonally adjusted		
	Workforce ¹	Workforce in employment ¹	Employees in employment ²			Self-employed persons (with or without employees) ³	HM Forces ⁴	Workforce ¹	Employees in employment ²
			Males	Females	Total				
At June									
	DYDB	DYDA	BCAE	BCAF	BCAD	BCAG	BCAH	DYDD	BCAJ
1982	26 676	23 907	12 205	9 209	21 414	2 169	324	26 610	21 395
1983	26 608	23 624	11 940	9 127	21 067	2 219	322	26 633	21 054
1984	27 265	24 235	11 888	9 350	21 238	2 496	326	27 309	21 229
1985	27 718	24 539	11 903	9 521	21 423	2 614	326	27 743	21 414
1986	27 797	24 568	11 744	9 644	21 387	2 633	322	27 677	21 379
1988 Q2	28 255	25 914	11 971	10 287	22 258	2 998	316	28 347	22 266
Q3	28 503	26 192	12 046	10 401	22 446	3 062	315	28 387	22 405
Q4	28 460	26 413	11 986	10 580	22 566	3 126	313	28 369	22 496
1989 Q1	28 457	26 496	11 948	10 599	22 547	3 190	312	28 490	22 635
Q2	28 427	26 684	11 992	10 668	22 661	3 253	308	28 486	22 670
Q3	28 505	26 802	12 074	10 689	22 762	3 264	308	28 454	22 728
Q4	28 556	26 917	12 080	10 807	22 887	3 274	306	28 482	22 814
1990 Q1	28 388	26 743	12 015	10 701	22 717	3 284	306	28 436	22 802
Q2	28 437	26 881	12 050	10 806	22 856	3 298	303	28 510	22 864
Q3	28 514	26 840	12 069	10 756	22 826	3 298	303	28 483	22 796
Q4	28 572	26 721	11 906	10 789	22 696	3 298	300	28 493	22 622
1991 Q1	28 453	26 311	11 677	10 611	22 288	3 298	298	28 486	22 372

1 The workforce consists of the workforce in employment and the unemployed (claimants); the workforce in employment comprises employees in employment, the self-employed, HM Forces and participants in work-related government training programmes. For more details see the August 1988 edition of *Employment Gazette*.

2 Estimates of employees in employment for periods after September 1989 and subsequent months include an allowance based on the Labour Force Survey to compensate for persistent undercounting in the regular sample enquiries (*Employment Gazette* April 1991, page 175).

3 Estimates of the self-employed up to mid-1990 are based on the 1981 census of population and the results of Labour Force Surveys carried out between 1981 and 1990. The figures for June 1990 are carried forward for later dates pending the results of the 1991 Labour Force Survey. A detailed description of the derivation of the estimates is given in the article in the April 1991 issue of *Employment Gazette*.

4 HM Forces figures, provided by the Ministry of Defence, represent the total number of UK service personnel, male and female, in HM Regular Forces, wherever serving and including those on release leave. The numbers are not subject to seasonal adjustment.

Sources: Department of Employment;
Department of Economic Development (Northern Ireland)

3.2 Employees in employment: all industries¹

Great Britain Industries analysed according to Standard Industrial Classification 1980

Thousands

		1989	1989	1989	1989	1990	1990	1990	1990	1991	1991
		Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2
SIC 1980											
Agriculture, forestry and fishing	DYGE	01-03	283	280	304	280	273	279	298	260	..
Production industries											
Coal, oil and natural gas	DYGF	11-14	174	167	160	161	160	157	153	150	149†
Electricity, gas and water supply	DYGG	15-17	293	290	288	288	286	286	287	290	288†
Manufacturing industries	DYAH	2-4	5 087	5 080	5 144	5 123	5 055†	5 046	5 075	4 994	4 758
Total production industries	DYCO	1-4	5 554	5 537	5 591	5 572	5 502†	5 489	5 518	5 437	5 195
Construction	DYGS	50	1 032	1 056	1 066	1 067	1 067	1 061	1 053	1 027	989
Service industries											
Wholesale distribution and repairs	DYGT	61-63,67	1 192	1 206	1 223	1 229	1 221	1 229	1 228	1 218	1 202
Retail distribution	DYGU	64,65	2 241	2 234	2 242	2 329	2 249	2 248	2 252	2 310	2 217
Hotels and catering	DYGV	66	1 121	1 198	1 221	1 204	1 184	1 252	1 264	1 219	1 166
Transport	DYGW	71-77	875	902	922	928	930	927	934	927	909
Post and telecommunications	DYGX	79	441	438	432	429	423	426	424	416	410
Banking, finance and insurance	DYGY	81-85	2 585	2 594	2 650	2 662	2 684	2 699	2 696	2 647	2 625
Public administration	DYGZ	91-92	1 853	1 870	1 886	1 886	1 870	1 887	1 894	1 890	1 903
Education	DYHA	93	1 755	1 740	1 674	1 783	1 801	..	..	..	..
Medical and other health services, veterinary services	DYHB	95	1 426	1 437	1 448	1 460	1 472	..	..	..	..
Other services	DYHC	94,96-98	1 640	1 686	1 706	1 696	1 712	..	..	..	..
Total service industries	DYCR	6-9	15 154	15 261	15 273	15 436†	15 347	15 497	15 425	15 428	15 224
Total employees in employment ²	DYCM	0-9	22 024	22 134	22 234	22 354†	22 188	22 326	22 294	22 160	21 760
of which:											
Males	DYCA		11 675	11 718	11 798	11 804†	11 742	11 776	11 794	11 631	11 407
Females	DYCB		10 348	10 416	10 436	10 550	10 447†	10 550	10 500	10 528	10 354

Note: Quarterly data on above 2 tables relate to March, June, Sept and Dec.

1 See footnote 2 to Table 3.1.

2 Excluding private domestic service.

Source: Department of Employment

Employment

3.3 Employees in employment: production and construction industries^{1,2}

Great Britain Industries analysed according to the Standard Industrial Classification 1990

Thousands

SIC 1980 Divisions or Classes	Coal, oil and natural gas extraction and processing	Electricity, gas, other energy and water supply	Manufacturing industries	Metal manufacturing, ore and other mineral extraction	Chemical and man-made fibres	Mechanical engineering	Office machinery, electrical engineering and instruments	Motor vehicles and parts	Other transport equipment
	11-14	15-17	2-4	21-24	25-26	32	33-34,37	35	36
At June	DYGF	DYGG	DYAW	DYGH	DYGI	DYGJ	DYBK	DYGL	DYGM
1987	203	297	5 049	365	320	737	740	257	244
1988	182	296	5 089	356	324	757	737	268	232
1989	187	290	5 080	372	329	763	733	262	228
1990	157	286	5 046	392	326	744	728	245	248
1991	149†	288†	4 758†	365†	317†	699†	686†	224†	236†
1990 Jan	163	288	5 083	396	328	755	735	248	243
Feb	163	287	5 063	392	326	753	735	248	244
Mar	160	286	5 055	396	326	749	734	246	247
Apr	161	286	5 032	393	324	747	729	242	248
May	161	286	5 033	392	323	745	725	243	248
Jun	157	286	5 046	392	326	744	728	245	248
Jul	159	287	5 073	391	328	747	734	246	249
Aug	159	288	5 077	391	329	746	733	246	249
Sep	155	287	5 075	392	329	750	734	249	247
Oct	158	288	5 058	390	327	745	728	249	247
Nov	157	289	5 037	387	325	741	724	245	247
Dec	153	290	4 994	384	325	736	720	242	248
1991 Jan	156	289	4 936	374	321	733	715	239	247
Feb	155	289	4 895	372	318	723	709	235	245
Mar	150	290	4 846	372	318	717	700	233	244
Apr	153	286	4 819†	367	315	716†	695†	230	243
May	152	288†	4 782	364†	315†	704	692	227	239
Jun	149†	288	4 758	365	317	699	686	224†	236†

SIC 1980 Divisions or Classes	Production and construction industries						of which	
	Metal goods nes	Food, drink and tobacco	Textiles, leather, footwear and clothing	Timber, wooden furniture, rubber, plastics etc	Paper products, printing and publishing	Construction	Total	
	31	41/42	43-45	46,48-49	47	50		
At June	DYGN	DYGO	DYGP	DYGO	DYGR	DYGS	DYCS	DYCC
1987	321	551	543	497	474	983	6 531	4 833
1988	333	541	546	517	478	1 021	6 587	4 869
1989	333	530	514	531	487	1 056	6 594	4 862
1990	319	520	491	549	484	1 061	6 550	4 828
1991	292†	510†	457†	511†	461†	..	..	..
1990 Jan	328	522	499	544	485	..	..	..
Feb	323	520	497	542	483	..	..	..
Mar	320	515	494	542	485	..	..	..
Apr	319	515	494	541	482	..	..	..
May	321	517	492	544	483	..	..	..
Jun	319	520	491	549	484	..	..	..
Jul	319	532	491	550	486	..	..	..
Aug	318	536	490	550	488	..	..	..
Sep	320	533	487	547	487	..	..	..
Oct	320	535	488	544	485	..	..	..
Nov	319	535	487	543	483	..	..	..
Dec	314	527	482	535	481	..	..	..
1991 Jan	310	520	475	527	476	..	..	..
Feb	305	515	474	524	473	..	..	..
Mar	300	511	468	517	467	..	..	..
Apr	297	511†	464†	518	464	..	..	..
May	293	513	460	514	461†	..	..	..
Jun	292†	510	457	511†	461	..	..	..

1 Includes Divisions 1-5 of the Standard Industrial Classification 1990.
2 See footnotes to table 3.1.

Source: Department of Employment

3.4 Civil Service staff: analysis by ministerial responsibilities¹

Full-time equivalents (thousands)

		1984	1985	1986	1987	1988	1989	1990	1990 Oct	1991 Apr
Agriculture, Fisheries and Food	BCDA	12.1	12.1	11.7	11.3	11.1	10.9	10.7	10.8	11.0
Chancellor of the Exchequer's Departments:										
Customs and Excise	BCDC	25.1	25.4	25.1	25.8	26.3	26.4	26.9	26.8	27.0
Inland Revenue	BCDD	69.8	69.8	69.3	67.8	66.6	67.0	66.0	65.1	65.7
Department for National Savings	BCDE	8.0	7.8	7.6	7.7	7.4	7.3	7.0	6.8	6.7
Treasury and others ²	BCDF	9.5	8.9	8.8	8.8	8.3	8.3	9.3	10.3	10.1
Total	BCDB	112.4	111.9	111.0	110.1	108.6	109.0	109.2	108.9	109.6
Education and Science ³	BCDG	2.4	2.4	2.4	2.4	2.5	2.5	2.6	2.6	2.7
Employment ²	BCDH	56.4	54.7	55.7	60.5	58.3	55.0	52.4	48.9	49.0
Energy ⁴	BCDI	1.1	1.1	1.0	1.0	1.0	1.1	1.2	1.2	1.2
Environment ⁵	BCDJ	36.6	35.8	34.9	34.2	32.9	30.6	29.2	28.0	25.8
Foreign and Commonwealth ⁶	BCDK	10.0	9.8	9.6	9.5	9.6	9.5	9.5	9.7	9.9
Health ⁸	BAKR	-	-	-	-	-	8.9	5.4	5.2	4.7
Home ^{6,7}	BCDL	36.4	36.6	37.5	37.8	39.2	40.8	42.7	43.3	44.1
Scotland	BCDN	12.8	13.0	12.9	13.0	11.9	12.3	12.6	12.7	12.9
Social Security ¹³	BAKS	-	-	-	-	-	85.5	83.0	82.7	81.0
Trade and Industry ^{2,7,8,9}	BCDQ	14.7	14.8	14.8	14.8	14.6	14.7	13.6	13.4	13.4
Transport	BCDR	14.2	14.4	14.7	14.3	14.2	14.2	15.5	15.4	15.3
Wales	BCDS	2.2	2.3	2.3	2.3	2.2	2.2	2.3	2.4	2.3
Other civil departments ¹⁰	BCDT	20.9	21.2	21.5	25.1	27.8	30.7	31.0	30.5	30.9
Total civil departments	BCDU	424.8	425.0	424.9	433.8	436.2	427.9	421.0	415.7	413.7
Royal Ordnance Factories ¹¹	BCDV	18.0	-	-	-	-	-	-	-	-
Defence	BCDW	181.2	174.1	169.5	164.0	143.4	141.3	141.4	140.5	140.2
Total all departments ¹²	BCDX	624.0	599.0	594.4	597.8	579.6	569.2	562.4 [†]	556.2	553.9
of which										
Non-industrials	BCDY	504.3	498.0	498.2	507.5	506.5	499.8	495.2	491.0	490.0
Industrials	BCDZ	119.7	101.0	96.2	90.3	73.1	69.4	67.2	65.2	63.9

Machinery of Government changes prior to 1 April 1983 are given in the *Monthly Digest: Annual Supplement* on page 7. Figures may not add due to rounding.

1 All annual figures are at 1 April.

2 On the 31 July 1989 a new department, the Central Statistical Office was formed, incorporating staff from the Department of Trade and Industry, Cabinet Office and the Department of Employment.

3 As of 1 April 1984 the Victoria and Albert Museum and the Science Museum became non-manpower count bodies, they have been accorded Trustee Status - around 1100 staff involved.

4 On the 18th August 1986 a new department, the Office of Gas Supply was formed under the responsibility of the Secretary of State for Energy. On 1 September 1989 a new department, the Office of Electricity Regulation was formed.

5 From 1 April 1984 approximately 1100 staff of the Directorate of Historic Monuments and Ancient Buildings have been transferred to a new commission outside the manpower count. On the 1 September 1989 a new department, the Office of Water Supply was formed.

6 From 1 April 1984 responsibility for the Passport Office was passed to the Home Office from the Foreign and Commonwealth Office (around 950 staff involved).

7 279 non-industrial staff employed in the Radio Regulatory Department of the Home Office were transferred to the Department of Trade and Industry in June 1983.

8 On 1st April 1990 approximately 3000 staff at the Department of Health were transferred to the NHS and therefore are no longer in the manpower count.

9 On 1st July 1984 a new department, the Office of Telecommunications, was formed under the responsibility of the Secretary of State for Trade and Industry.

10 On the 1 October 1986 a new department, the Crown Prosecution Service was formed. On 20 July 1987 a new department, the Serious Fraud Office was formed.

11 On the 2nd January 1985 the Royal Ordnance Factories were incorporated as a Companies Act company and are no longer included in the manpower count.

12 There were 315,318 males and 247,070 females in the Civil Service on 1st April 1990.

13 With effect from the 25th July 1988, the Department of Health and Social Security was split into the Department of Health and the Department of Social Security.

Note: Civil Service staff numbers are now announced only twice each year.

Source: HM Treasury

Employment

3.5 UK Service personnel Intake, outflow and strengths

Thousands

	Royal Navy			Royal Marines	Army			Royal Air Force			All Services		
	Males	Females	Total	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total
Intake ¹													
Financial year													
1986/87	4.8	0.5	5.3	1.2	18.7	1.2	19.9	6.4	1.2	7.6	31.1	2.9	34.0
1987/88	4.6	0.6	5.2	1.0	19.9	1.1	21.0	5.7	0.9	6.6	31.2	2.6	33.8
1988/89	4.6	0.7	5.3	0.9	19.9	1.4	21.3	5.4	0.9	6.3	30.9	3.0	33.9
1989/90	4.7	0.9	5.6	1.1	20.4	1.7	22.1	6.2	1.5	7.7	32.3	4.1	36.4
1990/91	4.6	1.2	5.8	1.1	16.0	1.5	17.5	5.1	1.7	6.8	26.8	4.4	31.2
Quarter													
1989/90													
Apr-Jun	0.8	0.1	0.9	0.3	3.5	0.5	4.0	1.1	0.4	1.5	5.7	1.0	7.0
Jul-Sept	1.4	0.2	1.6	0.2	7.2	0.4	7.6	1.4	0.4	1.8	10.3	0.9	11.2
Oct-Dec	1.2	0.2	1.4	0.2	4.2	0.4	4.6	1.7	0.4	2.1	7.4	1.0	8.3
Jan-Mar	1.4	0.3	1.7	0.3	5.4	0.5	5.9	1.9	0.4	2.3	9.0	1.3	10.2
1990/91													
Apr-Jun	0.8	0.2	1.0	0.3	4.0	0.5	4.5	1.3	0.4	1.8	6.3	1.1	7.5
Jul-Sept	1.4	0.2	1.6	0.3	6.5	0.3	6.8	1.3	0.4	1.7	9.5	1.1	10.5
Oct-Dec	1.0	0.3	1.3	0.3	2.8	0.4	3.1	1.3	0.4	1.7	5.4	1.0	6.4
Jan-Mar	1.5	0.5	2.0	0.2	2.8	0.3	3.1	1.2	0.4	1.6	5.6	1.3	6.9
1991/92													
Apr-Jun	1.0	0.3	1.3	0.3	3.2	0.4	3.6	1.1	0.3	1.4	5.5	1.0	6.5
Outflow ²													
Financial year													
1986/87	6.3	0.6	6.9	1.1	20.5	1.3	21.8	6.4	0.9	7.2	34.2	2.8	37.0
1987/88	5.6	0.6	6.2	1.0	21.4	1.4	22.7	6.1	0.9	7.0	34.1	2.9	36.9
1988/89	5.4	0.6	6.0	1.1	22.8	1.2	24.1	7.2	0.9	8.2	36.6	2.7	39.3
1989/90	6.1	0.7	6.8	1.2	23.8	1.3	25.1	8.3	1.1	9.5	39.5	3.1	42.6
1990/91	6.1	0.7	6.8	1.3	21.6	1.2	22.8	7.0	1.1	8.1	36.1	3.0	39.1
Quarter													
1989/90													
Apr-Jun	1.4	0.2	1.5	0.3	6.0	0.3	6.3	2.3	0.3	2.5	9.9	0.7	10.6
Jul-Sept	1.5	0.2	1.7	0.3	5.9	0.3	6.3	2.1	0.3	2.4	9.9	0.8	10.7
Oct-Dec	1.6	0.2	1.7	0.3	6.1	0.3	6.4	2.0	0.3	2.2	9.9	0.7	10.6
Jan-Mar	1.7	0.2	1.8	0.3	5.8	0.3	6.1	2.0	0.3	2.3	9.8	0.8	10.6
1990/91													
Apr-Jun	1.5	0.2	1.7	0.3	5.7	0.3	6.0	1.9	0.3	2.1	9.4	0.8	10.2
Jul-Sept	1.6	0.2	1.8	0.3	6.0	0.3	6.3	1.9	0.3	2.2	9.8	0.8	10.6
Oct-Dec	1.6	0.2	1.8	0.4	5.2	0.3	5.5	1.6	0.3	1.9	8.8	0.7	9.5
Jan-Mar	1.4	0.2	1.6	0.3	4.7	0.3	4.9	1.6	0.3	1.9	8.0	0.7	8.7
1991/92													
Apr-Jun	1.3	0.2	1.5	0.2	3.8	0.3	4.1	1.6	0.3	1.9	7.0	0.7	7.7
Strength ³													
31 March													
1986	56.8	3.4	60.3	7.6	154.8	6.6	161.4	87.2	6.0	93.2	306.5	16.0	322.5
1987	55.3	3.4	58.7	7.8	153.2	6.5	159.7	87.3	6.3	93.6	303.7	16.2	319.8
1988	54.3	3.3	57.7	7.8	151.8	6.3	158.1	87.0	6.3	93.3	300.9	15.9	316.9
1989	53.5	3.5	57.0	7.7	149.1	6.5	155.6	85.1	6.3	91.4	295.4	16.3	311.6
1990	52.0	3.6	55.7	7.5	145.9	6.9	152.8	83.0	6.7	89.7	288.5	17.2	305.7
1991	50.5	4.1	54.7	7.4	140.4	7.2	147.6	81.2	7.2	88.4	279.5	18.6	298.1
1989													
31 March	53.5	3.5	57.0	7.7	149.1	6.5	155.6	85.1	6.3	91.4	295.4	16.3	311.6
30 Jun	52.9	3.4	56.4	7.7	146.7	6.7	153.3	84.0	6.4	90.4	291.3	16.5	307.8
30 Sept	52.8	3.4	56.2	7.6	148.1	6.7	154.7	83.3	6.5	89.7	291.7	16.5	308.2
31 Dec	52.4	3.5	55.9	7.6	146.2	6.7	152.9	83.1	6.6	89.6	289.2	16.7	306.0
1990													
31 Mar	52.0	3.6	55.7	7.5	145.9	6.9	152.8	83.0	6.7	89.7	288.5	17.2	305.7
30 Jun	51.4	3.7	55.1	7.5	144.2	7.1	151.2	82.5	6.8	89.3	285.5	17.6	303.1
30 Sept	51.1	3.7	54.9	7.5	144.7	7.1	151.8	82.0	6.9	88.9	285.3	17.7	303.0
31 Dec	50.5	3.9	54.4	7.4	142.5	7.1	149.6	81.6	7.1	88.7	282.1	18.1	300.1
1991													
31 Mar	50.5	4.1	54.7	7.4	140.4	7.2	147.6	81.2	7.2	88.4	279.5	18.6	298.1
30 Jun	50.5	4.3	54.6	7.5	139.9	7.4	147.3	80.6	7.2	87.8	278.3	18.9	297.2

1 Regard must be taken of the effect of seasonal patterns and differences in planned annual intake levels in any comparisons of quarterly or annual intakes.

2 Some personnel have a liability for Reserve Service. The figures include deaths.

3 The differences between strengths at successive dates may not match the intake and outflow figures for corresponding periods because of delays in recording transfers between the Services and similar occurrences.

Source: Ministry of Defence

3.6 Local authority staffing¹

			Thousands (Full-time equivalents) ²						
			1989 Q3	1989 Q4	1990 Q1	1990 Q2	1990 Q3	1990 Q4	1991 Q1
England									
Service									
Education: lecturers and teachers ³	BCHA		472.9	481.4	484.3	480.7	469.6	477.0	478.1
others ³	BCHB		353.6	364.3	366.2	366.0	353.8	364.6	365.5
Construction	BCHC		97.0	97.0	95.3	94.1	93.6	90.9	88.1
Transport	BCHD		2.6	2.5	2.5	2.4	2.3	1.9	1.9
Social services	BCHE		231.9	234.0	235.9	236.3	238.3	237.7	237.2
Public libraries and museums	BCHF		33.6	33.5	33.6	33.6	33.7	33.1	33.3
Recreation, parks and baths	BCHG		78.2	74.2	73.6	77.2	78.1	73.7	73.1
Environmental health	BCHH		19.2	18.8	18.8	19.1	19.2	18.7	18.7
Refuse collection and disposal	BCHS		31.7	31.0	30.0	29.8	28.8	27.7	27.0
Housing	BCHT		62.4	63.1	64.0	64.5	64.9	65.3	65.1
Town and country planning	BCHU		22.2	22.5	22.6	22.8	23.2	23.1	23.2
Fire service: Regulars	BAIV		34.4	34.3	34.5	34.5	34.4	34.6	34.6
Others	BAIW		5.8	5.9	5.9	6.0	5.7	5.4	5.7
Other services ⁴	BCHM		234.7	237.9	241.0	243.6	245.3	246.1	244.8
Total of above	BCHN		1 680.2	1 700.4	1 708.2	1 710.6	1 690.9	1 699.8	1 696.3
Police service: police (all ranks)	BCHO		119.6	119.6	120.3	120.3	120.5	120.6	120.7
cadets	BAIX		0.3	0.3	0.3	0.3	0.3	0.4	0.4
traffic wardens	BAIY		4.5	4.4	4.4	4.4	4.5	4.6	4.7
civilians	BAIZ		41.0	41.9	41.6	41.6	42.7	43.4	43.8
Magistrates courts	BAJA		9.3	9.5	9.5	9.5	9.8	9.9	10.0
Probation staff: Officers	BAJB		6.4	6.5	6.5	6.5	6.6	6.6	6.6
Others	BAJC		6.6	6.8	7.0	7.0	7.0	7.3	7.2
Total Law and Order	BAJD		187.7	189.0	189.7	190.3	191.4	192.8	193.4
Agency staff	BAJE		1.7	1.8	1.8	1.3	1.4	1.4	1.2
Total(excluding special employment and training measures)	BCHR		1 869.6	1 891.2	1 899.7	1 902.2	1 883.7	1 894.0	1 890.9
			1989 Q3	1989 Q4	1990 Q1	1990 Q2	1990 Q3	1990 Q4	1991 Q1
Wales									
Service									
Education: lecturers and teachers	BCGA		31.6	32.0	32.2	32.0	31.5	31.9	32.3
others	BCGB		22.7	23.4	23.4	22.3	23.0	23.6	23.4
Construction	BCGC		7.4	7.4	7.4	7.4	7.5	7.4	7.2
Transport	BCGD		-	-	-	-	-	0.1	-
Social services	BCGE		14.9	15.1	15.3	15.3	15.3	15.1	15.3
Public libraries and museums	BCGF		1.6	1.5	1.5	1.6	1.6	1.6	1.7
Recreation, parks and baths	BCGG		5.7	5.3	5.3	5.8	5.7	5.4	5.3
Environmental health	BCGH		1.3	1.3	1.3	1.4	1.4	1.3	1.3
Refuse collection and disposal	BCGI		1.7	1.6	1.6	1.6	1.6	1.6	1.7
Housing	BCGJ		2.8	2.8	2.8	2.8	2.9	2.9	2.9
Town and country planning	BCGK		1.5	1.5	1.5	1.5	1.6	1.6	1.6
Fire service: Regulars	BAKT		1.8	1.8	1.8	1.8	1.8	1.8	1.8
others	BAKU		0.4	0.3	0.3	0.3	0.4	0.4	0.4
Other services ⁴	BCGM		18.5	18.4	18.6	19.0	19.1	18.9	18.8
Total of above	BCGN		111.9	112.6	113.2	112.9	113.4	113.6	113.8
Police service: police (all ranks)	BCGO		6.5	6.5	6.5	6.5	6.5	6.5	6.5
cadets	BAKV		-	-	-	-	-	-	-
traffic wardens	BAKW		0.2	0.2	0.2	0.2	0.2	0.2	0.2
civilians	BAKX		1.9	2.0	1.7	2.0	2.0	2.0	2.1
Magistrates courts	BAKY		0.6	0.6	0.6	0.6	0.6	0.6	0.6
Probation staff: other	BAKZ		0.4	0.4	0.4	0.4	0.4	0.4	0.4
others	BALA		0.3	0.3	0.3	0.3	0.3	0.3	0.3
Total Law and Order	BALB		9.9	9.9	9.7	10.1	10.1	10.1	10.2
Agency staff	BALC		-	-	-	-	-	-	-
Total (excluding special employment and training measures)	BCGR		121.8	122.6	122.9	122.9	123.5	123.8	123.9

1 Figures are based on surveys undertaken on behalf of central and local government by the Local Authorities' Employers Organisation (LACSAE) and the National Joint Council for Local Authority Services (Scottish Councils).

2 Based on the following factors to convert part-time employees to approximate full-time equivalents: for teachers and lecturers in further

education, 0.11; teachers in primary and secondary education and all other non-manual employees, 0.53; manual employees, 0.41.

3 The drop in Education staff in England from June 1989 is mainly due to the transfer of Polytechnic and Higher Education Institutions from the local government sector.

4 Including central services departments (eg engineers and treasurers) and all services not shown separately.

Sources: Department of the Environment;
Joint Staffing Watch;
Welsh Office

Employment

3.6 Local authority staffing¹

continued

Thousands (Full-time equivalents)⁶

		1989 Q3	1989 Q4	1990 Q1	1990 Q2	1990 Q3	1990 Q4	1991 Q1
Scotland								
Service								
Education: lecturers and teachers ⁷	BCHA	59.9	61.0	60.9	59.7	58.3	60.1	60.1
others ⁸	BCHB	35.9	31.7	30.2	29.5	28.3	28.7	27.9
Construction	BCHC	14.9	14.9	13.9	14.0	13.5	13.5	13.3
Transport	BCHD	0.7	0.7	0.7	0.7	0.8	0.7	0.7
Social services	BCHE	35.4	35.4	35.8	36.2	36.0	35.9	36.3
Public libraries and museums	BCHF	4.3	4.3	4.4	4.4	4.5	4.4	4.4
Recreation, leisure and tourism	BCHG	13.6	12.3	12.1	13.8	13.8	12.5	12.3
Environmental health	BCHH	2.5	2.4	2.4	2.3	2.5	2.5	2.4
Cleansing	BCHI	8.9	8.6	8.4	8.4	8.3	8.0	7.8
Housing	BCHJ	7.0	7.1	7.2	7.3	7.5	7.2	7.3
Physical planning	BCHK	1.9	1.9	1.9	2.0	2.0	2.0	2.0
Fire service	BCHL	5.1	5.1	5.2	5.1	5.1	5.1	5.2
Other services ⁴	BCHM	45.2	50.1	52.6	53.7	55.3	55.2	56.7
Total of above	BCHN	235.4	235.5	235.7	237.3	235.7	236.0	236.4
Police service: police (all ranks)	BCHO	13.6	13.7	13.7	13.7	13.8	13.8	13.9
others ⁵	BCHP	4.8	4.8	4.8	4.7	4.7	4.6	4.6
Administration of district courts	BCHQ	0.1	0.1	0.1	0.2	0.2	0.1	0.2
Total (excluding special employment measures) and training	BCHR	253.9	254.1	254.3	255.8	254.2	254.6	255.0

For footnotes 1 to 5 see previous page.

6 Based on the following factors to convert part-time employees to approximate full-time equivalents: for lecturers and teachers, 0.40; non-manual staff (excluding police, teachers and firemen), 0.50; manual employees, 0.45.

7 Includes only those part-time staff employed in vocational further education (ie courses of an academic nature or those leading to a qualification).

8 Includes school-cross patrols.

Sources: Department of the Environment;
Joint Staffing Watch;
Welsh Office;
Scottish Development Department;
Scottish Joint Staffing Watch.

3.7 Numbers of workers employed in agriculture^{1,2,3}

Thousands

	Regular workers					Seasonal or casual workers			All workers		
	Whole-time		Part-time		Total	Seasonal or casual workers		Total	All workers		Total
	Male	Female	Male	Female		Male	Female		Male	Female	
1980 June	162.6	17.3	32.3	31.9	244.1	57.2	43.4	100.7	252.1	92.7	344.7
December	163.1	21.6	32.2	31.9	248.9	56.1	41.2	97.3	251.4	94.8	346.2
1981 June	157.7	16.7	31.5	30.7	236.7	57.1	39.9	97.0	246.4	87.4	333.8
December	159.5	17.8	31.6	31.5	240.4	59.8	36.9	96.7	250.9	86.2	337.1
1982 June	154.6	16.0	31.9	29.7	232.2	57.3	41.5	98.7	243.8	87.2	331.0
December	157.3	17.3	33.1	32.4	240.1	62.2	40.5	102.8	252.6	90.3	342.9
1983 June	152.2	15.5	31.3	29.4	228.3	56.9	41.0	97.9	240.3	85.9	326.2
December	153.4	17.3	32.3	32.0	235.0	59.0	38.1	97.1	244.7	87.4	332.1
1984 June	145.6	15.2	30.7	29.4	220.8	56.7	38.8	95.6	233.0	83.4	316.3
December	145.7	16.5	30.5	30.6	223.4	59.6	37.2	96.8	235.8	84.4	320.2
1985 June	141.6	15.1	31.5	29.8	218.0	58.1	39.1	97.2	231.1	84.1	315.2
December	139.6	16.9	30.7	30.2	217.4	59.8	36.5	96.4	230.1	83.7	313.7
1986 June	134.1	14.8	32.2	29.1	210.3	57.2	38.1	95.3	223.5	82.1	305.5
December	132.7	16.3	29.7	29.6	208.3	58.5	36.9	95.4	220.9	82.7	303.6
1987 June	126.9	14.6	31.5	29.0	202.1	55.8	37.6	93.4	214.2	81.3	295.5
December	124.5	17.1	31.7	29.3	202.7	59.5	36.0	95.5	215.8	82.4	298.2
1988 June	120.3	14.5	31.4	29.2	195.4	56.1	36.6	92.7	207.8	80.3	288.2
December	121.9	16.3	31.2	29.0	198.4	56.2	32.0	88.1	209.2	77.3	286.5
1989 June	114.0	15.1	30.8	27.8	187.8	54.0	34.3	88.3	198.8	77.2	276.0
December	114.2	16.9	29.4	27.9	188.3	51.7	31.4	83.1	195.3	76.2	271.4
1990 June	109.5	15.5	31.5	26.1	184.6	55.5	34.9	90.5	196.5	78.5	275.1
December	106.4	17.7	30.1	27.2	181.3	52.4	26.4	78.8	188.8	71.3	260.1

1 Figures exclude schoolchildren, farmers, partners and their wives.

2 Includes estimated figures for Scotland.

3 Including estimates for minor holdings in England and Wales.

Source: Agricultural Departments

3.8 Overtime and short-time worked by operatives in manufacturing industries¹

Great Britain

Thousands

Operatives working overtime						Operatives on short-time					
Hours of overtime worked			Stood off for whole week			Working part of week			Total		
Number of operatives	Hours of overtime worked		Number of operatives	Total number of hours lost		Number of operatives	Hours lost		Number of operatives	Hours lost	
	Total	Average		Total	Average		Total	Average		Total	Average
	BCIA	BCIB	BCIC	BCIG	BCIH	BCII	BCIJ	BCIK	BCID	BCIE	BCIF
1989 Apr	1 400	13 304	9.5	3	135	24	250	10.3	28	384	14.0
May	1 405	13 467	9.5	3	135	23	230	10.2	26	365	14.1
Jun	1 367	13 173	9.6	2	94	15	134	9.2	17	228	13.5
Jul	1 347	13 166	9.8	4	145	14	117	8.7	17	262	15.3
Aug	1 319	12 917	9.8	2	79	12	102	8.7	14	181	13.3
Sep	1 367	13 712	9.7	3	137	16	160	9.9	20	298	15.2
Oct	1 465	14 194	9.7	2	96	19	168	8.8	21	263	12.3
Nov	1 456	14 044	9.6	4	150	19	164	8.8	22	314	14.0
Dec	1 391	13 656	9.8	3	137	21	185	8.6	25	322	12.9
1990 Jan	1 291	11 893	9.2	3	130	25	208	8.5	28	338	12.1
Feb	1 363	12 719	9.3	4	145	28	257	9.1	32	402	12.6
Mar	1 336	12 568	9.4	6	246	28	254	9.1	34	500	14.7
Apr	1 349	12 804	9.5	3	134	26	233	9.1	29	366	12.7
May	1 343	12 528	9.3	4	172	17	150	9.1	21	323	15.5
Jun	1 358	12 782	9.4	4	142	13	125	9.3	17	268	15.7
Jul	1 340	12 766	9.5	5	194	13	118	8.7	18	311	17.0
Aug	1 285	12 371	9.6	7	297	11	102	8.9	19	399	21.1
Sep	1 363	13 262	9.7	14	558	11	91	8.2	25	649	25.9
Oct	1 399	13 457	9.6	7	266	18	149	9.3	23	415	18.3
Nov	1 393	12 988	9.3	6	233	26	231	8.7	32	463	14.3
Dec	1 338	12 858	9.6	5	205	29	248	8.7	34	454	13.5
1991 Jan	1 140	10 346	9.1	9	373	37	371	9.9	47	744	15.9
Feb	1 108	9 801	8.8	8	331	65	611	9.3	74	942	12.8
Mar	1 110	10 111	9.1	9	354	105	931	8.9	113	1 285	11.3
Apr	1 105 [†]	9 859 [†]	8.9	8 [†]	315 [†]	99 [†]	943 [†]	9.5	107 [†]	1 257 [†]	11.7 [†]
May	1 108	10 044	9.1	9	358	73	649	8.9	82	1 007	12.3
Jun	1 106	10 354	9.4 [†]	5	201	61	564	9.2 [†]	66	765	11.6

¹ Divisions 2-4 of the Standard Industrial Classification 1980.

Source: Department of Employment

3.9 Unemployed in United Kingdom¹

Analysis by duration of unemployment

Thousands

Males					Females				
	Up to 26 weeks	Over 26 and up to 52 weeks	Over 52 weeks	Total	Up to 26 weeks	Over 26 and up to 52 weeks	Over 52 weeks	Total	
	BCNA	BCNB	BCNC	BCND	BCNE	BCNF	BCNG	BCNH	
1987 Q1	893.4	363.9	1 015.2	2 272.4	491.5	214.1	319.3	1 024.8	
Q2	772.3	397.2	988.7	2 158.2	408.1	234.4	306.4	948.9	
Q3	712.6	349.0	946.8	2 008.5	411.1	195.4	291.4	898.0	
Q4	718.7	289.6	895.4	1 903.6	417.3	153.6	276.9	847.8	
1988 Q1	758.1	288.3	846.3	1 892.7	416.9	158.2	254.3	829.5	
Q2	662.9	310.6	792.2	1 765.7	360.3	173.0	237.0	770.3	
Q3	599.0	278.0	729.3	1 606.3	346.0	155.5	218.9	720.4	
Q4	568.5	233.4	682.3	1 484.2	304.5	127.0	203.2	634.6	
1989 Q2	542.9	230.8	577.1	1 350.8	251.1	114.6	167.1	532.8	
Q3	518.4	219.1	524.1	1 261.6	258.5	100.8	150.4	509.8	
Q4	511.0	193.2	477.2	1 181.3	235.9	82.4	136.2	454.5	
1990 Q1	593.0	192.9	453.3	1 239.3	245.3	78.2	124.3	447.7	
Q2	569.2	203.5	425.5	1 198.2	233.7	80.2	114.2	428.1	
Q3	577.4	207.9	406.8	1 192.1	248.9	75.8	106.8	431.5	
Q4	624.4	215.8	404.3	1 244.4	249.0	73.7	103.5	426.2	
1991 Q1	809.5	250.3	421.0	1 480.8	292.0	83.1	103.8	479.0	
Q2	907.4	313.2	447.6	1 668.2	324.1	98.7	107.5	530.2	
Q3	921.8†	380.3†	480.3†	1 782.4†	361.7†	111.6†	111.9†	585.2†	

Figures shown are at January, April, July and October respectively.

Source: Department of Employment

¹ These figures have been affected by new benefit regulations for under 18 year olds introduced in September 1988.

Employment

3.10 Unemployment

Thousands

	United Kingdom						Great Britain	
	Not seasonally adjusted ^{1,2,3}		Seasonally adjusted ⁵				Seasonally adjusted ⁵	
	Total	Percentage rate ⁴	Males	Females	Total	Percentage rate ⁴	Total	Percentage rate ⁴
	BCJA	BCJB	DPAE	DPAF	BCJD	BCJE	DPAG	DPAJ
1985	3 271.3	11.8	2 106.5	921.5	3 022.9 [†]	10.9	2 915.2	10.8
1986	3 289.1	11.8	2 139.0	959.0	3 098.0	11.1	2 975.3	11.0
1987	2 963.5 [†]	10.6	1 955.3	851.2	2 855.6	10.0	2 684.4	10.0
1988	2 426.0	8.4	1 588.1	686.8	2 318.7	8.1	2 161.7	8.0
1989	1 841.3	6.3	1 277.4	507.0	1 816.2	6.3	1 678.8	6.2
1990	1 651.9	5.8	1 230.3	431.4	1 639.9	5.8	1 564.8	5.5 [†]
1988 Jun	2 340.8	8.3	1 602.5	696.3	2 298.8	8.1	2 184.8	7.9
Jul	2 326.7	8.2	1 563.5	677.6	2 241.1	7.9	2 127.9	7.7
Aug	2 291.2	8.1	1 538.2	662.5	2 200.7	7.8	2 088.3	7.6
Sep	2 111.0	8.2	1 519.8	651.6	2 171.4	7.7	2 059.8	7.5
Oct	2 118.9	7.5	1 496.7	636.3	2 133.0	7.6	2 022.4	7.4
Nov	2 066.9	7.3	1 462.1	621.4	2 083.5	7.4	1 972.8	7.2
Dec	2 046.5	7.2	1 421.4	600.3	2 021.7	7.2	1 912.5	7.0
1989 Jan	2 074.3	7.3	1 395.2	586.4	1 981.6	7.0	1 871.7	6.8
Feb	2 018.2	7.1	1 366.3	571.0	1 937.3	6.8	1 827.7	6.6
Mar	1 960.2	6.9	1 346.7	556.5	1 903.2	6.7	1 794.2	6.5
Apr	1 883.6	6.6	1 312.5	534.3	1 846.8	6.5	1 738.8	6.3
May	1 802.5	6.3	1 295.0	524.0	1 819.0	6.4	1 711.9	6.2
Jun	1 743.1	6.1	1 279.6	511.6	1 791.2	6.3	1 685.3	6.1
Jul	1 771.4	6.2	1 265.7	500.5	1 766.2	6.2	1 660.4	6.0
Aug	1 741.1	6.1	1 243.1	481.9	1 725.0	6.1	1 620.4	5.8
Sep	1 702.9	6.0	1 218.6	466.1	1 684.7	5.9	1 581.7	5.7
Oct	1 635.8	5.7	1 211.2	459.2	1 670.4	5.9	1 568.1	5.7
Nov	1 612.4	5.7	1 200.0	451.1	1 651.1	5.8	1 549.9	5.6
Dec	1 639.0	5.8	1 194.7	441.4	1 636.1	5.8	1 535.7	5.5
1990 Jan	1 687.0	5.9	1 181.7	434.1	1 615.8	5.7	1 516.6	5.5
Feb	1 675.7	5.9	1 182.4	431.6	1 614.0	5.7	1 515.3	5.5
Mar	1 646.6	5.8	1 177.9	428.7	1 606.6	5.6	1 508.1	5.4
Apr	1 626.3	5.7	1 177.2	429.8	1 607.0	5.6	1 509.0	5.4
May	1 578.5	5.5	1 184.0	426.9	1 610.9	5.7	1 513.2	5.5
Jun	1 555.6	5.5	1 193.5	424.9	1 618.4	5.7	1 521.5	5.5
Jul	1 623.6	5.7	1 210.4	421.7	1 632.1	5.7	1 535.2	5.5
Aug	1 657.8	5.8	1 230.2	425.1	1 655.3	5.8	1 559.5	5.6
Sep	1 673.9	5.9	1 246.6	423.9	1 670.5	5.9	1 575.0	5.7
Oct	1 670.6	5.9	1 273.8	431.0	1 704.8	6.0	1 609.4	5.8
Nov	1 728.1	6.1	1 320.1	443.0	1 763.1	6.2	1 666.8	6.0
Dec	1 850.4	6.5	1 385.8	456.5	1 842.3	6.5	1 745.4	6.3
1991 Jan	1 959.7	6.9	1 425.6	466.0	1 891.6	6.7	1 794.2	6.5
Feb	2 045.4	7.2	1 495.6	484.2	1 979.8	7.0	1 882.2	6.8
Mar	2 142.1	7.5	1 581.2	509.8	2 091.0	7.4	1 992.2	7.2
Apr	2 198.5	7.7	1 644.8	526.8	2 173.6	7.6	2 074.4	7.5
May	2 213.8	7.8	1 697.4	543.9	2 241.3	7.9	2 141.9	7.7
Jun	2 241.0	7.9	1 744.6 [†]	555.7 [†]	2 300.3 [†]	8.1	2 200.3 [†]	7.9
Jul	2 367.5 [†]	8.3 [†]	1 795.7	572.4	2 368.1	8.3 [†]	2 267.4	8.2 [†]

1 Unadjusted figures from September 1988 are affected by the new benefit regulations for those aged under 18, most of whom are no longer eligible for Income Support. This reduces the UK unadjusted total by about 90 000 on average with most of this effect having taken place over the two months to October 1988.

2 The unadjusted unemployment figures between September 1989 and March 1990 are affected by the change in the conditions of the Redundant Mineworkers Payment Scheme. An estimated 15 500 men left the count as a result of this change.

3 The unadjusted figures for September 8 1988 include some temporary over-recording, estimated at about 55 000, because of the postal strike in Great Britain (Northern Ireland was unaffected). An allowance for this distortion has been made in the seasonally adjusted figures for September.

4 Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees in employment, unemployed, self-employed, HM Forces and participants on government training programmes at the appropriate mid-year.

5 The seasonally adjusted relate only to claimants aged 18 or over, in order to maintain the consistent series, available back to 1971 (1974 for the regions), allowing for the effect of the change in benefit regulations for under 18 year olds from September 1988 (see page 660 of the December 1988 *Employment Gazette*). The seasonally adjusted series also takes account of past discontinuities to be consistent with current coverage (see page 422 of the October 1986 *Employment Gazette* for the list of previous discontinuities taken into account).

Sources: Department of Employment;
Department of Economic Development (Northern Ireland)

3.11 Unemployment

Analysis by standard regions

Thousands, seasonally adjusted

	North	Yorkshire and Humberside	East Midlands	East Anglia	South East	South West	West Midlands	North West	Wales	Scotland	Northern Ireland
	DPAW	DPAX	DPAY	DPAZ	DPBA	DPBB	DPBC	DPBD	DPBE	DPBF	DPBG
1983	202.0	256.1	169.2	69.3	645.7	167.6	321.3	398.3	153.7	296.2	106.7
1984	213.5	267.6	179.8	71.3	691.1	179.1	322.2	411.7	160.7	309.1	110.2
1985	219.4	279.8	186.3	75.2	728.5	190.6	326.9	420.1	167.7	320.9	112.7
1986	219.9	291.7	189.1	78.8	750.2	195.8	327.6	422.3	168.3	331.7	122.6
1987	201.3	266.4	171.6	69.4	657.9	172.3	292.0	383.7	148.1	321.8	122.1
1988	171.0	221.0	137.4	50.4	495.8	133.7	229.7	320.7	123.9	278.2	113.2
1989	140.0	175.2	104.7	35.2	366.9	98.0	167.9	261.9	96.1	233.2	105.6
1989 Jul	138.4	173.2	103.0	34.6	363.6	97.0	164.9	260.3	94.8	230.9	105.8
Aug	135.7	170.0	100.3	33.8	352.4	94.4	159.4	254.1	92.1	228.5	104.6
Sep	131.5	166.5	98.0	33.1	345.2	91.6	154.9	247.5	89.9	223.5	103.0
Oct	130.3	165.3	97.7	33.4	343.3	90.3	155.1	245.4	88.1	219.2	102.3
Nov	127.3	163.4	97.3	33.5	342.8	88.8	154.4	241.3	86.6	214.8	101.2
Dec	125.0	162.2	96.3	33.5	342.3	88.7	152.9	238.1	85.8	211.2	100.4
1990 Jan	123.3	159.9	94.7	33.1	339.4	88.0	151.1	234.6	84.7	207.9	99.2
Feb	122.2	159.5	95.5	33.8	339.5	88.9	150.9	233.8	84.4	207.0	98.7
Mar	121.2	157.5	95.0	34.5	339.3	90.0	148.9	232.8	83.9	205.0	98.5
Apr	119.7	156.7	94.6	35.0	345.8	90.1	148.7	231.4	83.1	203.8	98.0
May	120.2	156.2	95.2	35.6	349.4	91.6	149.3	230.9	83.4	201.4	97.7
Jun	120.2	156.5	96.1	35.8	354.4	93.6	149.2	230.4	84.3	201.1	96.9
Jul	121.1	158.0	97.4	36.6	359.7	95.6	149.5	230.7	85.5	201.5	96.9
Aug	122.2	159.6	99.9	37.7	372.3	98.0	151.3	231.7	86.6	200.4	95.8
Sep	122.6	160.5	100.8	38.6	383.8	99.7	151.3	232.7	86.0	199.2	95.5
Oct	123.7	164.2	103.0	40.4	399.1	103.2	154.3	236.1	87.5	197.9	95.4
Nov	126.8	168.5	106.7	42.6	422.6	109.3	159.6	241.6	90.6	196.6	96.3
Dec	129.0	174.5	111.4	45.0	456.7	118.4	166.5	249.0	94.0	200.8	96.9
1991 Jan	129.9	177.9	114.9	46.9	478.3	124.8	171.8	252.0	96.2	201.5	97.4
Feb	131.8	184.0	120.6	50.4	514.8	134.5	181.8	259.2	100.3	204.7	97.6
Mar	135.0	191.8	128.7	53.5	561.8	144.0	195.8	267.3	104.9	209.3	98.8
Apr	140.2	199.7	133.9	55.5	589.5	150.1	206.5	275.3	109.1	214.6	99.2
May	142.9	205.1	138.3	57.7	613.8	155.3	214.2	282.5	112.2	219.8	99.4
Jun	144.4 [†]	209.5 [†]	142.2	59.0	638.8 [†]	160.6	220.5 [†]	287.9	114.6 [†]	222.7	100.0 [†]
Jul	147.4	214.4	146.8 [†]	61.0 [†]	664.5	166.8 [†]	227.9	294.2 [†]	117.7	227.0 [†]	100.7
Unemployment rate [†]											
July	10.5	8.9	7.6	6.0	7.1	7.5	8.8	9.7	9.1	9.1	13.9

Note: Seasonally adjusted figures have been revised to adjust for discontinuities and are all consistent with the new coverage. The latest seasonally adjusted figures are provisional and subject to revision, mainly in the following month.

1 Percentage rates have been calculated by expressing the total numbers unemployed as percentages of the numbers of employees in employment, unemployed, self-employed HM forces and participants on work-related government training programmes at the appropriate mid-year.

Sources: Department of Employment;
Department of Economic Development (Northern Ireland)

3.12 Vacancies at Jobcentres and career offices¹

Analysis by standard regions

Thousands

	South East	Greater London ²	East Anglia	South West	West Midlands	East Midlands	Yorkshire and Humberside	North West	North	Wales	Scotland	Great Britain	Northern Ireland ³	United Kingdom
Total vacancies at Jobcentres: not seasonally adjusted														
	BCRA	BCRB	BCRC	BCRD	BCRE	BCRF	BCRG	BCRH	BCRI	BCRJ	BCRK	BCRL	BCRM	BCOM
1987	90.7	37.7	8.0	19.7	21.1	12.2	15.6	24.1	12.0	11.0	18.8	233.2	1.6	234.9
1988	95.1	32.2	9.7	20.4	24.1	13.8	15.5	23.9	11.4	12.0	20.0	245.9	1.9	247.8
1989	71.7	23.6	8.3	18.5	20.5	12.9	13.3	24.4	10.7	13.8	21.7	215.8	2.6	218.4
1990	47.6	14.8	5.4	13.9	14.6	10.5	11.7	21.1	10.7	12.2	21.6	169.1	3.4	172.5
1990 Aug	42.9	12.4	4.8	13.4	13.4	10.1	11.7	20.3	11.0	12.6	23.2	163.3	3.4	166.6
Sep	45.5	13.9	5.3	14.5	15.2	11.5	13.2	22.7	10.7	13.1	24.5	176.0	3.6	179.6
Oct	43.4	13.1	4.8	12.7	14.7	11.0	12.6	23.1	9.9	12.1	24.0	168.4	3.5	171.9
Nov	37.1	11.2	3.8	10.3	12.6	9.5	10.9	19.9	8.5	10.1	19.4	142.1	3.3	145.4
Dec	27.1	8.4	2.9	8.0	9.4	7.6	8.1	15.5	6.6	8.5	15.2	108.9	3.0	111.9
1991 Jan	25.4	7.6	2.8	9.0	9.8	7.4	8.8	16.8	7.3	9.0	15.6	111.8	2.9	114.5
Feb	25.3	7.7	2.7	10.2	8.7	6.9	7.8	17.1	7.1	9.1	19.8	114.5	3.1	117.6
Mar	26.9	8.5	2.9	11.1	8.3	6.3	7.6	16.7	7.1	8.8	21.8	117.5	2.9	120.4
Apr	27.4	8.7	3.4	11.3	7.6	6.8	7.7	16.5	7.1	8.7	19.4	116.0	3.0	119.0
May	28.6	8.7	3.2	11.2	7.7	7.0	8.1	15.5	6.5	8.0	18.5	114.3	3.2	117.5
Jun	29.6	8.2	3.6	10.9	8.3	6.7	8.1	15.3	6.7	8.6	18.8	116.6	3.5	120.1
Jul	28.4 [†]	7.7 [†]	3.2 [†]	9.4 [†]	7.3 [†]	6.3 [†]	7.1 [†]	14.1 [†]	6.1 [†]	7.7 [†]	17.1 [†]	106.8 [†]	3.1 [†]	109.9 [†]
Seasonally adjusted³														
	BCQA	BCQB	BCQC	BCQD	BCQE	BCQF	BCQG	BCQH	BCQI	BCQJ	BCQK	BCQL	BCQM	DPCB
1990 Aug	43.2	14.1	4.7	13.3	14.4	10.2	11.7	20.3	10.9	12.0	22.4	163.0	4.8	167.8
Sep	39.0	12.5	4.3	12.9	13.3	10.2	11.6	19.5	9.6	11.8	22.4	154.5	4.7	159.2
Oct	31.6	7.5	3.7	11.2	11.2	9.2	10.3	19.4	8.6	10.9	21.9	138.0	4.7	142.6
Nov	31.6	8.0	3.4	10.5	10.0	8.6	9.7	17.8	8.0	10.0	18.4	128.0	4.5	132.4
Dec	31.3	8.6	3.7	10.9	9.9	8.6	9.1	17.5	7.2	10.1	16.4	124.5	4.2	128.7
1991 Jan	34.3	9.6	4.0	12.8	11.2	8.9	10.1	20.2	8.9	10.8	18.6	139.7	4.1	143.8
Feb	34.7	10.2	4.0	13.7	10.3	8.3	9.3	20.4	8.4	10.8	22.8	142.8	4.1	146.9
Mar	35.2	11.2	3.9	13.1	10.4	7.4	8.8	19.0	8.1	10.2	23.7	139.6	3.9	143.5
Apr	30.4	10.0	3.7	10.3	8.6	6.9	8.4	17.1	7.3	9.2	19.5	121.3	3.8	125.1
May	26.7	8.8	2.9	8.5	8.1	6.6	8.1	14.5	6.4	7.1	17.6	106.4	4.1	110.6
Jun	23.1	7.0	2.8	7.1	8.2	5.9	7.3	13.5	5.9	6.9	17.5	98.2	4.4	102.6
Jul	26.1 [†]	8.5 [†]	2.5 [†]	7.7 [†]	7.6 [†]	6.3 [†]	7.3 [†]	14.3 [†]	5.6 [†]	6.6 [†]	16.0 [†]	99.8 [†]	4.2 [†]	103.9 [†]
Vacancies at careers offices: not seasonally adjusted														
	BCSA	BCSB	BCSC	BCSD	BCSE	BCSF	BCSG	BCSH	BCSI	BCSJ	BCSK	BCSL	BCSM	BCSN
1987	11.8	7.0	0.5	1.1	1.4	0.9	0.9	1.0	0.4	0.3	0.4	18.7	0.8	19.5
1988	16.0	8.2	0.9	1.6	1.8	1.3	1.1	1.3	0.4	0.3	0.5	25.2	1.0	26.3
1989	14.5	7.6	1.0	1.5	2.7	1.5	1.2	1.4	0.5	0.4	0.8	25.5	1.3	26.8
1990	9.4	4.9	0.6	1.1	2.3	1.0	1.1	1.5	0.5	0.2	1.1	18.8	0.6	19.4
1990 Aug	10.9	5.8	0.8	1.3	2.2	1.1	1.2	1.5	0.5	0.3	1.1	20.9	0.4	21.3
Sep	8.4	4.4	0.6	1.1	2.2	1.0	1.2	1.7	0.6	0.3	1.1	18.2	0.5	18.6
Oct	6.9	3.8	0.5	0.9	1.8	0.7	1.0	1.6	0.5	0.3	0.9	15.0	0.5	15.4
Nov	5.8	3.2	0.3	0.7	1.4	0.6	0.7	1.2	0.4	0.2	0.9	12.2	0.4	12.6
Dec	3.9	2.0	0.2	0.5	1.4	0.4	0.6	0.9	0.3	0.1	0.6	9.1	0.3	9.4
1991 Jan	3.9	2.1	0.3	0.4	1.4	0.4	0.5	0.9	0.3	0.1	0.7	8.9	0.3	9.2
Feb	4.2	2.7	0.2	0.6	1.5	0.4	0.6	0.8	0.3	0.1	0.6	9.3	0.3	9.6
Mar	3.4	1.9	0.3	0.6	1.6	0.4	0.7	0.8	0.2	0.1	0.6	8.9	0.3	9.1
Apr	3.2	1.7	0.4	0.5	1.5	0.4	0.7	0.9	0.3	0.1	0.7	8.8	0.3	9.1
May	3.7	2.0	0.5	0.6	1.5	0.5	0.8	1.1	0.3	0.2	0.8	9.9	0.3	10.2
Jun	4.9	2.5	0.4	0.6	1.5	0.6	0.7	1.0	0.4	0.2	0.9	11.2	0.3	11.5
Jul	4.5 [†]	2.4 [†]	0.4 [†]	0.6 [†]	1.5 [†]	0.5 [†]	0.7 [†]	0.8 [†]	0.3 [†]	0.2 [†]	0.8 [†]	10.2 [†]	0.3 [†]	10.5 [†]

¹ About one third of all vacancies are notified to Jobcentres. These could include some that are suitable for young persons and similarly vacancies notified to careers offices could include some for adults. Because of possible duplication the two series should not be added together. The figures represent only the number of vacancies notified by employers and remaining unfilled on the day of the count.

² Included in South East.

³ Excluding vacancies on government programmes (except vacancies on Enterprise Ulster and Action for Community Employment (ACE) which are included in the seasonally adjusted figures for Northern Ireland). Note that Community Programme vacancies handled by Jobcentres were excluded from the seasonally adjusted series when the coverage was revised in September 1985. The coverage of the seasonally adjusted series is therefore not affected by the cessation of C.P. vacancies with the introduction of Employment Training in September 1986. Figures on the current basis are available back to 1980. For further details see page 143 of the October 1985 *Employment Gazette*.

Source: Department of Employment

3.13 Industrial stoppages¹

Thousands

SIC 1980	Workers beginning involvement in period in any dispute	Total working days lost ²						
		All industries and services	Coal, coke, mineral oil and natural gas	Metals, engineering and vehicles	Textiles, footwear and clothing	Construction	Transport and communication	All other industries and services
		All classes	11-14	21-22,31-37	43,45	50	71-79	All other classes
	BCPI	BCPJ	BCPK	BCPL	BCPM	BCPN	BCPO	BCPP
1985	643	6 402	4 143	590	31	50	197	1 391
1986	538	1 920	143	895	38	33	190	622
1987	884	3 546	217	458	50	22	1 705	1 095
1988	759	3 702	222	1 456	90	17	1 490	428
1989	727	4 128	52	655	16	128	625	2 652
1990	285	1 903	94	953	24	14	177	641
1987 Jun	45	345	14	23	4	1	9	295
Jul	40	214	70	22	8	6	55	54
Aug	16	43	2	19	1	1	11	8
Sep	16	58	6	24	8	2	2	15
Oct	22	76	7	41	1	2	3	23
Nov	79	127	15	65	2	1	5	36
Dec	27	60	10	16	-	1	17	15
1988 Jan	33	106	40	22	6	3	9	27
Feb	123	655	146	381	1	1	59	67
Mar	32	259	6	142	6	-	57	48
Apr	15	66	1	10	-	4	42	9
May	36	140	1	19	29	3	65	23
Jun	34	306	3	230	34	2	20	17
Jul	18	349	2	283	4	1	24	35
Aug	135	431	2	280	1	1	134	14
Sep	161	1 115	6	30	5	1	1 036	37
Oct	26	53	1	26	-	1	6	19
Nov	134	183	5	27	4	-	21	126
Dec	12	38	9	6	1	-	15	6
1989 Jan	13	42	4	9	1	1	17	11
Feb	26	64	2	16	5	6	16	19
Mar	26	80	4	36	-	6	-	34
Apr	37	106	6	29	-	22	20	29
May	32	184	2	76	5	15	38	48
Jun	76	259	6	21	2	20	154	57
Jul	389	2 424	10	22	2	29	339	2 022
Aug	6	99	4	22	1	-	15	58
Sep	26	71	4	16	-	14	5	32
Oct	61	162	3	38	-	9	2	110
Nov	26	341	8	228	-	5	8	92
Dec	8	297	1	143	-	-	12	141
1990 Jan	45	443	1	273	1	-	3	165
Feb	24	515	5	347	2	-	8	154
Mar	19	236	13	104	17	4	26	73
Apr	53	112	4	56	1	1	7	42
May	23	131	2	77	-	-	25	26
Jun	20	150	5	45	1	1	60	38
Jul	16	55	9	10	1	-	13	21
Aug	25	67	36	5	1	1	6	19
Sep	15	35	5	8	-	1	1	19
Oct	18	54	5	10	-	-	9	29
Nov	18	65	6	11	-	5	16	26
Dec	9	40	3	5	-	-	4	28
1991 Jan	6	44	5	3 [†]	-	4	2	31
Feb	14	35	4	3	-	-	4	25
Mar	40	56	1	4	-	3	2	46
Apr	9	101 [†]	-	10	-	2	2	87
May	15 [†]	92	2	43	-	-	31	16 [†]
Jun	7	53	. [†]	33	. [†]	1 [†]	2 [†]	17

¹ Excludes stoppages involving fewer than 10 workers or lasting less than one day except any in which the total number of working days lost exceeded 100. There may be some under-recording of small or short stoppages; this would have much more effect on the total stoppages than on working days lost. The figures for 1991 are provisional.

² The figures of working days lost relate to the total working days lost within each of the periods shown as a result of stoppages in progress in that period, whether the stoppages began in that period or earlier.

Source: Department of Employment

4 Social services

4.1 National Insurance and child benefit Great Britain

Thousands

	National insurance					Child benefit ¹	
	Persons in receipt of unemployment benefit ²	Weekly averages		At end of period		Families receiving benefits	Children in families receiving benefits
		New claims for		Retirement pensioners ⁵	Widows receiving pensions or widowed mothers' allowances ⁶		
		Unemployment benefit ³	Sickness and invalidity benefits ⁴				
	BDAD	BDAC	BDAA	BDAE	BDAF	BDAG	BDAAH
1980	709	98.7	176.9	8 680	-	7 174	13 152
1987	783	91.9	19.1	9 303	347	6 712	12 015
1988	607	75.2	19.0 ^a	9 315	354	6 706	12 021
1989	364	65.4	19.9	8 190 ⁷	350	6 695	12 024
1990	318	71.0	20.0	9 381	..	..	..
1990 Feb	318	67.7	21.5	-	-	6 728	12 097
Mar	-	63.3	20.1	9 435	335	6 747 ^b	12 140 ^b
Apr	-	60.0	19.4	-	..	6 760 ^b	12 164 ^b
May	299	56.3	19.3	-	..	6 779 ^b	12 212 ^b
Jun	-	68.9	19.2	-	..	6 784 ^b	12 227 ^b
Jul	-	87.7	20.0	-	..	6 775 ^b	12 215 ^b
Aug	313	74.4	19.0	-	..	6 779 ^b	12 231 ^b
Sep	-	77.9	19.2	9 381	..	6 657 ^b	11 956 ^b
Oct	-	77.2	22.1	..	..	6 683 ^b	12 015 ^b
Nov	343	81.7	21.2	..	..	6 704 ^b	12 061 ^b
Dec	-	63.7	15.5	..	..	6 726 ^b	12 111 ^b
1991 Jan	-	99.2	22.2	..	..	6 730 ^b	12 122 ^b
Feb	477	94.0	23.4	..	..	6 740 ^b	12 144 ^b
Mar	- [†]	88.1	20.5	..	..	6 739 ^b	12 144 ^b
Apr	-	84.4	21.5	..	..	6 739 ^b	12 143 ^b
May	555	75.0	20.1	..	..	6 771 ^b	12 207 ^b
Jun	..	84.3 [†]	20.6 [†]	6 795 ^b	12 260 ^b

1 Includes overseas cases.

2 Yearly figures are averages of quarterly figures. Quarterly figures relate to the Thursday following the first Monday in the month.

3 Excluding claims made under the emergency benefit procedure. Figures for individual months are averages of the four or five weeks starting on the first Monday of each month.

4 From 6 April 1983 Statutory sick pay was introduced to cover the first 8 weeks of incapacity. From 6 April 1986 the period was extended to 28 weeks. From April 1988 reporting periods will be calendar months instead of all weeks (ending on Tuesday) in each month.

5 Excluding pensioners in receipt of non-contributory retirement pension awarded under National Insurance Acts 1970 and 1971 and cases where graduated pension only was awarded.

6 Including a diminishing number of widows with pensions of £1.50 a week derived from the old Contributory Pensions Acts.

7 Figures do not include approx. 1.12m cases converted to Pension Strategy Project (PSP) and 7700 new awards taken on by Pension Strategy Computer System (PSCS).

8 Provisional.

9 Until April 1988 data held for 4 week periods. Claims received in early January 1988 calculated from the figure available for the 4 weeks ending 12:1.88.

Source: Department of Social Security

4.2 Family Income supplement / family credit Great Britain

At last Tuesday of first month of quarter, thousands

	Families receiving family income supplement / family credit				Families receiving family income supplement / family credit		
	Two-parent families	One-parent families	All families		Two-parent families	One-parent families	All families
Family Income Supplement							
	BDBB	BDBC	BDBA		BDBB	BDBC	BDBA
1985 Q1	120	82	202	Q4	131	90	221
Q2	117	81	199				
Q3	118	82	201	1987 Q1	127	90	217
Q4	116	80	196	Q2	128	92	220
				Q3	129	94	225
1986 Q1	117	82	199	Q4	130	95	224
Q2	118	83	200				
Q3	128	88	215	1988 Q1	126	94	223
Family Credit ¹							
1988 Q3	-	-	283 ²				
Q4	-	-	282 ²	1990 Q1	180	119	299
				Q2	192	121	314
1989 Q1	-	-	279 ²	Q3	200	126	326
Q2	177	108	286	Q4	197	129	326
Q3	195	118	313				
Q4	192	122	314	1991 Q1	189 [†]	126 [†]	315 [†]

Note: Source: 10% sample to Qtr 1 of 1988, 5% sample from Qtr 2 of 1988.

1 1988 quarter two to 1989 quarter one, no split available.

2 Estimate.

Source: Department of Social Security

4.3 Income Support Great Britain

In a week in the month shown, thousands

	Elderly aged 60 or over	Unemployed		Total	With disability premium	With lone parent premium not in other groups	Others	Total number of Income Support recipients
		With contributory benefit	Without contributory benefit					
1988 May	1 678	136	1 236	1 372	261	703	341	4 354
August	1 671	125	1 274	1 399	265	716	365	4 416
November	1 659	122	1 102	1 224	273	703	400	4 260
1989 February	1 649	122	1 110	1 232	286	746	441	4 354
May	1 557	99	1 011	1 110	291	741	465	4 164
August	1 605	89	1 084	1 173	298	757	474	4 308
November	1 729	82	955	1 036	305	749	465	4 284
1990 February	1 712	104	1 014	1 118	317	748	458	4 353

Source: Department of Social Security

4.4 Family practitioner services

Thousands

	England and Wales				Scotland			
	Dental services		Ophthalmic services ⁵		Dental services		Ophthalmic services	
	Pharmaceutical services Prescriptions dispensed by chemists etc ¹	Completed courses of adult ² treatment and cases of occasional treatment	Sight tests paid for ^{5,6}	Pairs of NHS glasses dispensed/vouchers issued ^{3,5}	Pharmaceutical services Prescriptions dispensed by chemists etc ¹	Completed courses of treatment and cases of occasional treatment ²	Sight tests paid for ⁶	Pairs of NHS glasses dispensed/vouchers issued ³
1986	BDDA	BDDB	BDDC	BDDD	BDDF	BDDG	BDDH	
1986	347 602	23 098 ⁷	11 125	2 376	36 683	2 994	949	305
1987	361 330	23 561 ⁷	11 742	2 684	38 343	2 989	1 022	338
1988	373 606	25 292 ⁷	..	..	39 505	3 055	1 141	322
1989	..	24 001 ⁷	..	..	41 016	3 144	716	313
1990	..	..	..	..	..	..	417	320
1987 Q3	89 253	-	2 949	670	9 364	740	252	83
Q4	94 071	-	3 175	702	10 014	741	279	90
1988 Q1	95 388	-	3 310	634	9 754	769	309	87
Q2	90 665	-	3 206	674	9 738	798	285	89
Q3	90 819	-	2 903	564	9 654	738	247	70
Q4	96 737	-	-	-	10 026	750	300	76
1989 Q1	92 309	-	7 117	1 178	9 861	820	337	81
Q2	95 135	-	-	-	10 311	788	194	83
Q3	91 863	-	3 550	1 227	9 938	743	87	73
Q4	100 339	-	-	-	10 906	793	98	76
1990 Q1	97 120	-	2 022	1 196	10 509	757	96	74
Q2	96 404	-	-	-	10 599	794	107	82
Q3	94 506	-	2 156	1 278	10 258	766	102	79
Q4	100 769	5 897 ⁸	..	..	11 054	545 [†]	111	85
1991 Q1	100 054	5 638	-	-	10 815 [†]	621	112 [†]	79 [†]
Q2	..	6 018	..	..	..	..	..	..

1 Includes drug stores and appliance contractors.

2 Number scheduled in respect of the stated period.

3 From July 1986 this related to the number of voucher claims submitted.

4 Includes prescriptions dispensed by chemists and appliance suppliers. Excludes prescriptions dispensed by dispensing doctors and stock orders.

5 From October 1988, data on Ophthalmic services in England and Wales are collected six monthly.

6 From April 1989 NHS sight tests were made available only to children, people on low income, users of certain complex lenses, persons registered blind or partially sighted, diabetic and glaucoma sufferers and persons aged over 40 who are relatives of glaucoma sufferers.

7 The data refer to financial years rather than calendar years.

8 A new dental contract was introduced on 1 October 1990.

Sources: Department of Health;
Common Services Agency for the Scottish Health Service

5 Law enforcement

5.1 Notifiable offences recorded by the police

England and Wales

Thousands

	Violence against the person	Sexual offences	Burglary	Robbery	Theft and handling stolen goods	Fraud and forgery	Criminal damage	Other	Total
	BEAB	BEAC	BEAD	BEAE	BEAF	BEAG	BEAH	BEAI	BEAA
1985	121.7	21.5	866.7	27.5	1 884.1	134.8	539.0	16.7	3 611.9
1986	125.5	22.7	931.6	30.0	2 003.9	133.4	583.6	16.7	3 847.4
1987	141.0	25.2	900.1	32.8	2 052.0	133.0	589.0	19.3	3 892.2
1988	158.2	26.5	817.8	31.4	1 931.3	133.9	593.9	22.7	3 715.8
1989	177.0	29.7	825.9	33.2	2 012.8	134.5	630.1	27.6	3 870.7
1990	184.7	29.0	1 006.8	36.2	2 374.4	147.9	733.4	31.1	4 543.6
1986 Q4	32.8	5.8	243.5	8.1	519.2	32.0	157.2	4.5	1 003.1
1987 Q1	29.7	5.1	243.3	8.1	487.3	31.9	141.8	3.8	951.0
Q2	34.7	6.3	222.1	7.7	522.5	32.7	154.7	4.5	985.3
Q3	38.6	7.2	205.3	8.2	513.5	33.5	142.5	5.2	954.0
Q4	38.0	6.6	229.5	8.6	526.7	34.9	150.0	5.7	1 001.9
1988 Q1	35.5	6.3	229.6	7.9	499.5	35.4	151.4	5.5	971.2
Q2	39.1	6.7	198.0	7.5	484.6	34.1	150.1	5.6	925.7
Q3	40.9	7.2	184.0	8.0	468.1	32.5	141.1	5.5	887.4
Q4	42.7	6.3	206.1	8.1	479.1	31.8	151.4	6.1	931.6
1989 Q1	39.3	7.0	213.3	8.2	479.6	32.1	156.8	6.0	942.2
Q2	45.2	7.5	192.7	7.8	499.1	32.8	156.0	6.6	947.8
Q3	48.3	8.0	192.3	8.0	505.2	35.4	152.5	7.3	957.0
Q4	44.2	7.2	227.7	9.1	528.8	34.1	164.8	7.8	1 023.8
1990 Q1	41.0	6.6	252.3	8.4	555.2	34.7	175.4	7.2	1 080.9
Q2	47.0	7.4	231.6	8.4	586.3	34.4	188.6	7.8	1 111.3
Q3	49.5	7.9	233.4	8.9	590.5	37.3	175.0	7.7	1 110.3
Q4	47.2	7.2	289.5	10.5	642.4	41.4	194.4	8.4	1 241.0
1991 Q1	41.7	6.7	298.7	9.6	649.8	41.3	195.6	8.2	1 251.5

Source: Home Office

5.2 Crimes and offences recorded by the police

Scotland

Thousands

	Non-sexual crimes of violence	Crimes of indecent	Crimes of dishonesty	Fire raising, vandalism etc	Other crimes	Motor vehicle offences	Miscellaneous offences	Total crimes and offences (monthly)	Total crimes and offences (annual)
	BEBC	BEBO	BEBO	BEBO	BEBO	BEBO	BEBO	BEBO	BEBO
1983	13.3	5.5	345.2	72.9	14.1	236.6	112.8	800.3	799.6
1984	13.9	5.7	360.6	79.3	17.1	219.6	115.2	811.4	809.5
1985	15.3	5.8	344.0	79.8	19.3	230.3	119.2	813.6	800.4
1986	15.7	5.4	342.5	78.9	21.4	238.1	120.4	823.5	822.4
1987	18.5	5.2	356.7	76.8	24.4	249.6	127.2	858.3	858.2
1988	18.0	5.1	344.7	73.5	28.6	248.8	124.9	843.5	855.6
1989	18.5	5.7	354.2	78.6	34.0	277.8	124.8	863.6	902.0
1990	18.6	6.0	386.2	86.2	39.6	294.1	127.2	957.9	959.1
1987 Q1	4.2	1.2	84.1	18.2	5.2	60.6	28.7	202.2	..
Q2	4.6	1.5	90.1	20.1	5.8	63.5	32.8	218.5	..
Q3	4.8	1.4	90.6	19.2	6.8	61.6	33.2	217.6	..
Q4	4.9	1.2	91.8	19.1	6.6	63.9	32.5	220.0	..
1988 Q1	4.4	1.3	85.3	18.4	6.0	64.0	30.2	209.6	..
Q2	4.4	1.3	83.6	18.2	6.9	61.3	31.3	207.1	..
Q3	4.5	1.3	85.3	17.6	7.8	58.3	31.6	206.4	..
Q4	4.6	1.2	90.4	19.3	7.9	65.0	31.9	220.3	..
1989 Q1	4.4	1.2	84.9	19.0	7.1	69.7	27.7	214.0	..
Q2	4.9	1.4	88.1	20.0	8.6	71.2	33.0	227.2	..
Q3	4.7	1.6	89.4	19.2	8.3	64.6	32.4	220.2	..
Q4	4.5	1.5	91.8	20.5	10.0	72.2	31.7	232.1	..
1990 Q1	4.5	1.5	94.6	21.6	9.1	72.5	30.3	234.0	..
Q2	4.5	1.7	92.5	21.4	9.8	75.0	32.8	237.7	..
Q3	4.8	1.5	96.2	20.7	10.0	71.6	32.6	237.5	..
Q4	4.6	1.4	102.9	22.5	10.7	75.0	31.5	248.7	..
1991 Q1	4.7	1.3	97.6	21.9	10.0	77.9	28.3	241.7	..
Q2	5.2†	1.8†	107.6†	23.2†	11.1†	79.2†	31.0†	258.9†	..

Components may not add to totals due to separate rounding.

Source: The Scottish Office Home and Health Department

6 Agriculture, food, drinks and tobacco

6.1 Land use and crop areas

Area at the June Census

Thousand hectares

		1985	1986	1987	1988	1989	1990
Agricultural land							
Total crops	BFAA	5 224	5 239	5 271	5 253	5 138	5 012
Bare fallow	BFAB	41	48	42	58	65	63
All grasses	BFAC	6 815	6 800	6 803	6 774	6 785	6 842
Sole right rough grazing	BFAD	4 872	4 829	4 743	4 712	4 710	4 680
All other land on agricultural holdings, including woodland	BFAE	535	543	547	562	620	677
Total area on agricultural holdings	BFAF	17 487	17 459	17 406	17 359	17 317	17 274
Common rough grazing (estimated)	BFAG	1 216	1 216	1 216	1 216	1 236	1 236
Total agricultural land	BFAH	18 703	18 676	18 622	18 575	18 553	18 510
Crops							
Cereals (excluding maize)							
Wheat	BFAK	1 902	1 997	1 994	1 886	2 083	2 013
Barley (winter and spring)	BFAL	1 965	1 916	1 830	1 878	1 652	1 515
Oats	BFAM	133	97	99	120	119	107
Mixed corn	BFAN	7	7	6	5	5	4
Rye	BFAO	8	7	7	7	7	8
Total	BFAJ	4 015	4 024	3 935	3 896	3 866	3 647
Rape grown for oilseed	BFAP	296	299	388	347	321	390
Sugar beet, not for stockfeeding	BFAQ	205	205	202	201	197	194
Potatoes	BFAK	192	179	177	180	175	177
Fodder crops	BFAF	289	298	345	383	336	342
Horticultural crops (excluding mushrooms)	BFAV	212	213	200	209	208	208†
Orchards: commercial	BFBG	37	36	36	35	33	32
non-commercial	BFBH	2	2	2	2	2	2

For further information refer to section 6 of the *Monthly Digest Supplement of Definitions and Explanatory Notes*.

Source: Agricultural Departments

6.2 Crops: yields and production

		Yields per hectare (tonnes)					Production (thousand tonnes)						
		1985	1986	1987	1988	1989		1985	1986	1987	1988	1989	
Agricultural crops													
Wheat	BFBJ	6.33	6.96	5.99	6.22	6.74	BADO	12 050	13 910	11 940	11 720	14 030	
Barley (winter and spring)	BFBK	4.95	5.22	5.04	4.64	4.88	BADF	9 740	10 010	9 230	8 710	8 070	
Oats	BFBQ	4.59	5.16	4.57	4.53	4.45	BADQ	615	505	450	545	525	
Sugar beet	BFBF	38.30	40.40	39.91	41.30	41.80	BADR	7 715	8 120	7 990	8 150	8 115	
Potatoes	BFBM	35.70	35.80	37.80	38.10	35.40	BADS	6 863	6 412	6 760	6 699	6 215	
			1984	1985	1986	1987	1988		1984	1985	1986	1987	1988
			/85	/86	/87	/88	/89		/85	/86	/87	/88	/89
Horticultural crops													
Field vegetables													
Brussels sprouts	BFBK	14.6	13.8	14.7	14.9	15.2	BADT	169.2	152.2	167.8	160.8	169.7	
Cabbage, inc. savoy and spring greens	BFBK	34.8	33.7	33.2	34.4	33.5	BADU	670.4	682.7	687.8	692.3	690.7	
Cauliflowers	BFBT	20.6	20.2	20.3	21.5	21.6	BADV	344.2	355.9	359.5	373.4	372.9	
Carrots	BFBV	41.3	42.7	42.8	38.4	43.2	BADW	571.9	600.3	634.6	567.9	663.2	
Turnips and swedes	BFBV	31.4	33.4	34.8	34.7	35.2	BADX	142.5	139.9	162.8	166.0	177.4	
Beetroot	BFBW	37.4	38.8	36.9	38.4	37.7	BADY	115.2	113.9	94.6	100.8	96.2	
Onions dry bulb	BFBX	35.9	32.0	33.3	39.0	39.2	BADZ	237.9	267.5	247.4	286.5	309.1	
Peas green for market (in pod weight)	BFBY	8.4	8.6	8.7	8.3	8.7	BAEA	26.7	26.2	19.8	12.5	13.4	
Peas green for processing (shelled weight)	BFBZ	5.7	4.6	5.1	4.5	4.7	BAEB	240.6	206.1	238.6	182.2	183.2	
Lettuce	BFCA	24.8	29.5	30.2	31.0	31.8	BAEC	152.8	165.7	157.5	173.5	164.7	
Protected crops													
Tomatoes	BFCB	190.8	193.7	205.1	220.9	228.1	BAED	128.7	124.6	131.4	129.1	135.5	
Cucumbers	BFCB	300.4	309.6	333.7	374.4	377.4	BAEE	67.6	71.2	75.7	79.0	86.8	
Lettuce	BFBP	30.3	31.0	31.6	31.8	32.8	BAEF	48.1	48.9	49.8	50.8	54.2	
Fruit													
Dessert apples	BAEG	12.7	11.3	11.7	11.5	9.6	BFGD	183.6	160.5	163.3	164.7	134.0	
Cooking apples	BAEH	17.7	16.0	15.6	14.1	14.7	BFCF	163.0	144.9	139.3	124.7	123.9	
Soft fruit	BAEI	..	..	..	..	..	BFCF	113.7	110.8	108.7	105.9	104.9
Pears	BAEJ	12.4	13.2	12.2	16.5	8.3	BFBQ	48.1	50.7	46.6	66.4	51.7	

For further information refer to section 6 of the *Monthly Digest Supplement of Definitions and Explanatory Notes*.

Source: Agricultural Departments

6.3 Livestock¹

Thousands

		1986 Jun	1986 Dec	1987 Jun	1987 Dec	1988 Jun	1988 Dec	1989 Jun	1989 Dec	1990 Jun	1990 Dec
Cattle and calves											
Dairy herd	BFCB	3 138	3 242	3 042	3 052	2 911	2 975	2 865	2 932	2 846	2 889
Beef herd	BFCI	1 306	1 338	1 343	1 364	1 373	1 430	1 495	1 558	1 598	1 633
Heifers in calf (first calf)	BFCJ	879	598	774	612	834	697	793	664	756	673
Bulls for service	BFCB	76	74	74	72	75	74	78	78	82	79
All other cattle and calves	BFCB	7 132	7 224	6 924	6 756	6 679	6 726	6 746	6 701	6 774	6 562
Total cattle and calves	BFCG	12 533	12 476	12 158	11 855	11 872	11 902	11 977	11 933	12 057	11 837
Sheep and lambs											
Ewes kept for breeding	BFCN	14 252	16 667	14 780	17 375	15 461	18 073	16 154	18 627	16 721	18 793
Rams kept for service	BFCO	419	457	437	487	461	506	491	526	501	522
Lambs under one year old	BFCP	18 384	8 092	19 377	9 228	20 587	9 635	21 582	9 324	22 039	9 444
All other sheep and lambs	BFCY	3 961	760	4 107	729	4 434	831	4 740	1 045	4 527	1 017
Total sheep and lambs	BFCM	37 016	25 976	38 701	27 820	40 942	29 045	42 967	29 521	43 788	29 776
Pigs											
Sows and gilts for breeding	BFCR	903	908	902	901	877	829	831	837	854	855
Boars being used for service	BFCB	44	45	44	45	43	41	42	42	43	44
Barren sows for fattening	BFCB	12	11	11	14	12	10	10	11	10	10
All other pigs	BFCU	6 978	6 992	6 986	6 955	7 048	6 745	6 627	6 492	6 540	6 470
Total pigs	BFCQ	7 937	7 955	7 942	7 915	7 980	7 626	7 509	7 383	7 447	7 379
Poultry											
Ducks and geese	BFCW	1 741	1 756	1 757	1 531	1 836	1 925	2 101	-	2 206	-
Total fowls	BFCV	120 740	119 391	128 628	126 840	130 809	127 984	120 198	117 946	124 384	118 257

¹ Figures include estimates for minor holdings in England and Wales but not for Scotland and Northern Ireland. For further details refer to the *Supplement of Definitions*.

Source: Agricultural Departments

6.4 Animals slaughtered and meat produced

Monthly averages or totals for four or five week periods

	Animals slaughtered (thousands)							Meat produced (thousand tonnes)				
	Steers, heifers and young bulls ¹	Cows and adult bulls ¹	Calves	Ewes and rams	Other sheep and lambs	Sows and boars	Other pigs	Beef and veal	Mutton and lamb	Pork	Offal	Total
	BFHA	BFHB	BFHC	BFHD	BFHE	BFHF	BAKP	BFHK	BFHL	BFHM	BFHN	BFHJ
1986	257	65	6	117	1 172	28	1 272	88.5	24.1	62.2 [†]	12.9	188.2
1987 ²	261	76	6	128	1 186	28	1 289	93.1	24.6	65.3	14.0 [†]	197.2 [†]
1988	222	56	3	127	1 300	32	1 284	78.8	26.8	66.3	13.0	185.0
1989	227	58	2	147	1 488	28	1 182	81.5	30.5	60.5	13.5	186.0
1990	236 [†]	54	4	153 [†]	1 515 [†]	27	1 157 [†]	83.5 [†]	30.8	62.0	13.8	190.0
1990 Mar	214	50	3	148	1 147	26	1 047	76.5	24.8	54.6	12.1	168.1
Apr	259	56	3	166	1 192	30	1 255	91.2	26.7	65.6	14.1	197.5
May	158	39	2	117	1 123	24	1 007	57.0	23.6	51.7	10.1	142.4
Jun	201	36	2	123	1 427	25	1 053	69.7	28.9	55.4	12.0	166.0
Jul	245	58	4	149	1 879	30	1 300	68.0	37.3	70.5	15.3	211.0
Aug	214	43	5	127	1 676	21	1 043	74.0	32.9	56.0	12.9	175.9
Sep	250	54	5	147	1 752	25	1 108	86.9	34.6	62.1	14.5	198.1
Oct	327	72	8	189	2 144	35	1 414	114.2	42.0	79.8	18.5	254.5
Nov	271	65	5	162	1 559	29	1 171	95.2	31.1	65.1	14.9	206.4
Dec	224	52	4	150	1 429	23	1 114	78.3	28.4	59.8	12.9	179.4
1991 Jan	282	77	5	168	1 761	35	1 324	103.6	35.8	74.4	16.6	230.3 [†]
Feb	218	56	4	139	1 361	28	1 053	78.9	28.4	58.8	12.9	178.9
Mar	229	51	4	133	1 268	29	1 054	81.1	26.5	57.7 [†]	12.8	178.1
Apr	271	64	4	167	1 208	35	1 298	95.1	26.6	70.5	14.6	206.9
May	206	49	2	120	1 025	25	1 007	73.0	21.9	54.1	11.4	160.4
Jun	220 [†]	55 [†]	2 [†]	128 [†]	1 443 [†]	26 [†]	1 068 [†]	78.4 [†]	29.6 [†]	57.6	13.0 [†]	178.6

¹ The figures for 1984 are for 'steers and heifers' and 'cows and bulls.'

² 53 week year.

Source: Ministry of Agriculture, Fisheries and Food

6.5 Cereals and cereal products

Monthly averages or totals for four or five week periods

Thousand tonnes

	Wheat and flour						Oats				Barley				
	Wheat milled		Stocks (including flour as wheat)		Flour		Sales of home grown oats for milling		Products of oat-milling		Sales of home grown barley for food ¹		Disposals for food and brewing		Breakfast cereals: ² production
	Sales of home grown wheat for food	Home produced	Imported		produced	Flour disposals		Oats milled		Stocks				Stocks	
	BFDA	BFD8	BFDG	BFDH	BFDE	BFDI	BFDJ	BFDK	BFDL	BFDM	BFDN	BFD8	BFD9	BFD0	
1985	301	301	95	1 033	304	303	13	12	7	36	374	395	975	21	58
1986	272	257	148	1 283	308	305	13	13	8	37	473	472	1 143	20	59
1987	322	318	87	918	319	313	14	13	8	27	394	397	795	22	58
1988	284	281	147	952	333	325	16	15	9	35	382	399	845	23	..
1989	352	347	73	918	328	328	20	19	11	43 [†]	410	416	1 043 [†]	23	..
1990 Mar	345	349	47	839	315	314	17	17	10	41 [†]	146	216	824 [†]	26	..
Apr	430	394	54	815	357	360	19	21	12	40	219	308	735	23	..
May	340	322	43	772	290	290	11	17	9	32	147	243	639	23	..
Jun	378	336	48	810	306	306	10	18	10	24	73	184	533	28	..
Jul	342	395	58	723	356	360	10	17	10	17	134	142	598	25	..
Aug	305	314	52	788	294	294	23	21	12	21	636	363	1 005	21	..
Sep	337	344	55	879	318	320	26	18	10	32	644	429	1 224	29	..
Oct	421	422	58	925	363	380	25	23	13	34	296	332	1 183	26	..
Nov	364	353	44	866	321	320	24	22	13	35	300	343	1 157	22	..
Dec	317	321	45	859	293	300	18	17	10	36	319	351	1 122	20	..
1991 Jan	411	374	46	885	340	335	17	19	11	35	429	471	1 061	22	..
Feb	365	321	40	889	289	293	15	20	11	31	370	414	971	23	..
Mar	358	336	42	894	303	311	16	17	10	29	263	331	919	27	..
Apr	418	387	50	878	354	351	14	18	10	24	359	438	801	25	..
May	335	314	43	876	290	293	15	16	9	24	219	314	519	22	..
Jun	370 [†]	364 [†]	47 [†]	827 [†]	321 [†]	319 [†]	14 [†]	15 [†]	9 [†]	22	99 [†]	203 [†]	504	- [†]	..

1 Including quantities used for brewing, maling and distilling.

2 Other than oatmeal and oatmeal flakes.

Source: Ministry of Agriculture, Fisheries and Food

6.6 Production of compound feedingstuffs

Monthly averages

Thousand tonnes

	Cattle feed	Calf feed	Pig feed	Poultry feed	Other compounds	Total
	BFFB	BFFC	BFFD	BFFE	BFFF	BFFA
1986	375.0	33.6	183.3	286.8	53.3	934.0
1987	319.2	29.1	182.7	299.4	56.1	886.4
1988	313.3	28.7	182.8	307.8	62.2	894.6
1989	321.9	28.3	177.8	292.8	64.3	885.0
1990	321.8	26.5	186.5	309.4	69.0	913.1
1988 Q2	238.6	24.1	181.1	304.2	51.2	799.1
Q3	240.4	21.2	183.0	313.2	32.4	790.2
Q4	366.4	35.4	184.8	320.3	48.1	954.9
1989 Q1	372.5	33.8	169.2	287.4	115.5	978.4
Q2	256.7	22.8	174.5	286.4	54.3	794.7
Q3	272.0	21.8	180.0	295.6	36.7	808.0
Q4	386.2	34.7	187.5	301.9	50.7	960.8
1990 Q1	397.5	32.9	178.7	294.4	129.5	1 031.0
Q2	253.8 [†]	19.9 [†]	184.6 [†]	317.0 [†]	51.4 [†]	826.7 [†]
Q3	271.6	20.9	191.8	330.0	40.7	854.9
Q4	363.8	31.4	199.6	332.1	56.2	983.0
1991 Q1	365.9	28.0	187.4	308.8	135.9	1 026.1
Q2	255.2	20.1	194.4	332.5	61.9	864.0

Source: Ministry of Agriculture, Fisheries and Food

6.7 Potatoes, sugar and jam

Monthly averages, calendar months or totals for four or five week periods

Thousand tonnes

	Potatoes				Sugar (as refined)						
	Movement into human consumption in the United Kingdom				Quota Production from home grown sugar beet	Disposals			Syrup and treacle: production	Glucose: production	Jam and marmalade: production
	From home crop	Imports ⁴	Exports	Stocks ^{1,2}		Total ³	For food in the United Kingdom	Stocks			
	BFGA	BFGB	BFGC	BFGD	BFGF	BFGG	BFGH	BFGI	BFGJ	BFGK	BFGL
1985	453	55	7	3 306	100.9	187.4	184.9	868.5	4.6	38.3	15.1
1986	459	68	13	3 111	112.1	188.3	185.7	907.9	4.3	39.3	14.5
1987	456	64	13	3 168	106.4	191.5	189.7	899.1	4.4	37.6	14.6 [†]
1988	463	60	8	3 347	109.1	193.0	191.7	978.4	4.4	41.6	14.5
1989	415	81	12	2 885	86.5	196.2	194.7	860.0	4.3	45.2	15.1
1990 Mar	419	76	16	-	-	230.6	229.0	758.9	4.3	49.1	..
Apr	394	63	19	-	-	169.8	168.1	681.9	4.8	35.6	..
May	353	131	15	-	-	202.2	202.2	591.5	3.6	46.2	..
Jun	338 [†]	110	10	-	-	268.9	267.3	486.6	4.0	53.7	..
Jul	330	64	7	-	-	161.3	160.6	319.1	4.3	41.8	..
Aug	416	50	4	-	-	172.5	172.0	304.3	4.0	43.3	..
Sep	448	46	4	-	10.8	234.2	233.6	219.4	4.1	49.5	..
Oct	501	55	12	4 137	308.6	185.1	184.0	400.4	5.2	50.3	..
Nov	465	56	17	3 656	323.5	191.4	190.2	613.9	4.6	49.1	..
Dec	434	55	19	- [†]	319.5	195.9	195.4	823.9	3.2	40.3	..
1991 Jan	418	83 [†]	19 [†]	2 025	184.3	162.4	161.9	923.2	4.6	45.4	..
Feb	403	77	15	..	-	162.8	161.7	840.7	4.1	40.4	..
Mar	423	62	21	..	-	210.7	210.5	760.6	4.2	46.8	..
Apr	414	81	18	..	-	170.5	168.5	696.6	5.3	49.6	..
May	385	100	14	..	..	188.0 [†]	187.6 [†]	600.4 [†]	3.1	48.6	..
Jun	..	..	..	..	..	..	..	..	4.4 [†]	53.0 [†]	..

For further information refer to section 6 of the *Monthly Digest Supplement of Definitions and Explanatory Notes*.

1 Changes in stocks differ from movements into human consumption due to wastage when dressing potatoes on producers'/merchants' premises.

2 Estimate of end - December stocks based on Potato Marketing returns.

3 From January 1984, total UK consumption by food and other industries (including sugar used in the chemical industry).

4 Excludes Channel Isles exports to G.B.

Sources: Ministry of Agriculture, Fisheries and Food;
Central Statistical Office

6.8 Production of bacon, ham and canned meat and meat stocks in cold storage

Monthly averages or totals for four or five week periods Monthly averages or end of period stocks

Thousand tonnes

	Bacon and ham			Meat stocks in cold storage				
	Production	Disposals (including for canning)	Canned meat: production	Beef and veal	Mutton and lamb	Pork	Offal	Total
	BAKQ	BFIC	BFID	BFIF	BFIG	BFIH	BFII	BFIE
1986	17.2	38.7	7.2	95.5	29.2	7.1	12.2	144.0
1987	16.6	38.2	7.8	84.3	26.6	7.1	12.5	130.5
1988	16.5	37.9	7.2	78.3	20.7	10.4	12.0	121.4
1989	16.1	37.9	10.0	55.7	15.8	8.8	11.5	91.8
1990	..	..	9.9	..	..	..	..	..
1990 Mar	14.3	35.1	-	53.9	14.5	9.2	8.8	86.4
Apr	17.0	39.0	-	55.5	14.2	9.3	8.8	87.8
May	13.7	37.9	10.2	55.3	12.6	8.5	8.8	85.2
Jun	14.0	36.7	-	57.1	13.0	8.8	8.5	87.4
Jul	17.1	37.4	-	63.2	16.1	9.3	8.4	97.0
Aug	13.8	34.0	7.9	71.5	18.8	9.7	8.2	108.2
Sep	14.0	38.2	-	76.7	19.3	10.4	6.9	113.3
Oct	17.4	39.8	-	90.1	21.2	11.8	7.0	129.9
Nov	14.3	37.2	10.9	100.7	21.7	11.8	8.2	142.4
Dec	11.8	34.3	..	97.1	22.1	10.9	8.7	138.7
1991 Jan	16.4	40.1	..	109.7	23.7	14.7	9.2	157.3
Feb	12.7	33.1	..	116.0	25.7	11.9	9.9	163.5
Mar	12.8	34.3	..	125.0	23.8	10.8	9.0	168.6
Apr	17.1	38.5	..	129.7	22.4	10.2	9.6	171.8
May	13.8	36.2	..	137.6 [†]	19.1	10.4 [†]	7.9 [†]	175.0 [†]
Jun	14.1	35.0 [†]	..	142.9	17.3 [†]	10.0	7.6	177.8
Jul	16.0 [†]

Sources: Ministry of Agriculture, Fisheries and Food;
Central Statistical Office

6.9 Fish, oils and fats

Monthly averages, calendar months or totals for four or five week periods; stocks: end of period

Thousand tonnes

	Fresh, frozen and cured fish				Oilseeds and nuts			Vegetable oil		Marine oil				Margarine: production	Solid cooking fat	Other table spreads
	Disposals				Crushed	Crude oil produced	Stocks: crude oil equivalent	Crude oil equivalent	Crude oil equivalent	Usage ²	Stocks ³					
	UK landings	Total (landed weight)	For food in the United Kingdom													
			Landed weight	Filleted weight												
	BFJA	BFJB	BFJC	BFJD	BFJE	BFJF	BFJG	BFJJ	BFJK	BFJL	BFJM	BFJN	BFJO	BFJP		
1985	57.1	95.5	59.3	24.7	101.1	35.4	37.2	86.0	71.5	16.3	42.3	31.5	9.0	-		
1986	51.9	51.9	59.3	24.7	106.1	35.9	38.5	99.6	74.5	14.9	22.4	32.0	8.7	6.3		
1987	65.9	97.7	69.8	29.1	127.2	46.7	36.2	117.6	95.0	13.9	15.9	32.6	8.9	6.1		
1988	-	..	..	..	155.9	55.0	25.8	129.6	86.3	10.7	12.0	31.3	8.6	8.0
1989	66.6	..	..	..	143.7	49.1	24.0	124.5	86.2	11.8	10.7	30.6	11.6	10.1
1990 May	39.1	78.7	63.1	26.3	156.7	40.7	20.8	117.3	86.4	10.5	12.5	25.4	9.5	11.0		
Jun	49.8	-	-	-	141.6	46.5	10.1	149.7	89.1	9.1	12.2	27.7	9.1	12.1		
Jul	42.2	-	-	-	123.9	37.4	16.5	121.8	75.8	11.6	11.8	26.4	11.0	10.1		
Aug	78.5	98.0	69.2	28.8	160.5	53.9	27.0	113.9	77.2	9.0	12.0	22.5	8.7	7.9		
Sep	55.6	-	-	-	141.7	53.4	22.1	132.9	82.5	10.4	12.4	29.5	10.3	9.3		
Oct	53.9	-	-	-	168.5	62.9	38.8	136.0	84.0	14.2	10.1	36.4	12.2	11.7		
Nov	70.9	92.7	58.0	24.2	170.6	57.7	37.2	142.2	79.9	10.8	9.7	28.1	9.5	10.2		
Dec	51.4	-	-	-	167.5	55.9	34.5	95.2	108.9	8.2	9.4	20.7	6.9	12.9		
1991 Jan	71.6	-	-	-	..	..	..	..	..	..	..	..	..	..
Feb	54.5	88.4	43.8	18.2	..	..	..	..	..	..	..	..	..	..
Mar	36.0	- [†]	- [†]	- [†]		
Apr	23.1	-	-	-	..	..	..	..	..	..	..	..	..	..
May	36.0 [†]	64.7	37.8	16.6	..	..	..	..	..	..	..	..	..	..
Jun	29.0	..	..	..	..	..	..	..	..	..	..	..	..	..

1 Comprising stocks of crude and refined oils held by seed crushers, oil refiners and manufacturers of margarine, solid cooking fat and other table spreads.

2 For the manufacture of margarine, solid cooking fat and other table spreads only.

3 Including quantities held by seed crushers, hardeners, and refiners of oil, and manufacturers of margarine.

Source: Ministry of Agriculture, Fisheries and Food

6.10 Milk, milk products and eggs

Monthly averages or calendar months; stocks: end of period

	Million litres			Thousand tonnes											Supply of hen eggs for human consumption (million dozen) ¹
	Liquid milk	Milk for manufac- ture	Total milk dis- posals	Condensed and evaporated milk		Milk powder				Butter		Cheese			
						Full-cream		Skimmed		Pro- duction	Stocks	Pro- duction	Stocks		
				Pro- duction	Stocks	Pro- duction	Stocks	Pro- duction	Stocks					Pro- duction		Stocks
1985	BFKB	BFKC	BFKA	BFKH	BFKI	BFKJ	BFKK	BFKL	BFKM	BFKD	BFFE	BFKF	BFKG	BFKN	
1986	576	679	1 272	15.0	8.4	5.1	3.3	20.1	22.6	16.8	221.7	21.3	115.2	84.9	
1987	572	699	1 288	14.5	6.5	4.7	2.2	22.3	18.7	18.5	256.9	21.4	123.5	83.1	
1988	569	647	1 219	15.0	9.0	7.8	4.5	16.1	18.4	14.7	157.9	22.0	112.6	84.1	
1988	568	619	1 187	15.3	10.3	8.7	6.5	11.4	21.7	11.6	51.6	24.8	145.6	84.9	
1989	567	598	1 165	17.3	14.9	8.0	6.5	11.1	20.7	10.8	33.0	23.3	135.8	76.2	
1990 Apr	557	738	1 295	16.5	12.6	4.5	2.9	17.9	18.70	14.5	63.1	31.9	156.7	-	
May	571	823	1 394	18.6	12.1	4.1	3.3	22.7	26.21	17.2	67.4	34.0	166.7	81.9	
Jun	557	645	1 202	20.9	13.5	6.8	2.0	13.1	24.00	10.6	64.6	29.8	169.7	-	
Jul	572	559	1 131	15.5	13.9	6.3	2.6	10.4	22.60	10.2	61.2	21.9	167.7	-	
Aug	567	501	1 069	14.4	14.1	5.7	2.8	10.3	18.00	9.4	60.7	19.2	159.0	82.2	
Sep	569	485	1 054	17.2	13.9	3.8	2.5	11.4	15.30	9.1	53.3	19.9	152.3	-	
Oct	584	526	1 110	16.4	12.7	5.1	2.5	8.4	14.40	7.4	47.0	24.7	154.3	-	
Nov	571	529	1 100	17.7	10.8	5.9	3.2	10.2	14.61	8.2	49.5	23.2	151.6	82.1	
Dec	573	596	1 169	16.3	12.0	7.4	2.8	14.5	15.85	11.3	48.9	21.8	145.3	-	
1991 Jan	561	631	1 199	14.8	12.1	6.3	3.2	15.5	15.31	12.1	50.6	26.4	147.2	-	
Feb	529	535	1 070	15.5	10.7	4.6	2.5	11.7	12.94	10.2	42.9	22.4	141.7	80.8	
Mar	575	613	1 897	17.6	10.4	6.4	3.2	14.6	10.51	10.7	51.5	24.1	134.3	-	
Apr	552	661	1 223	16.5	11.3	4.2	3.3	12.6	13.36	11.0	54.7	31.6	137.9	-	
May	567	757 [†]	1 337 [†]	18.5	10.4	5.0	2.4	15.7	18.15	13.3	56.5	35.9	147.4	81.8	
Jun	557 [†]	624	1 193	17.9 [†]	11.2 [†]	6.8 [†]	2.9 [†]	11.5 [†]	17.97 [†]	9.7 [†]	57.7 [†]	30.0 [†]	161.2 [†]	-	

For further information refer to section 6 of the Monthly Digest Supplement of Definitions and Explanatory Notes.

1 Includes first quality eggs broken out.

Source: Ministry of Agriculture, Fisheries and Food

6.11 Canned fruit, vegetables and soups, cocoa, chocolate, tea, coffee and soft drinks

Monthly averages, calendar months or totals for four or five week periods; stocks: end of period

	Thousand tonnes													Million litres	
	Canned and bottled fruit				Canned vegetables		Chocolate and sugar confectionery			Tea		Raw coffee		Soft drinks	
	Pro-duction	Stocks ¹	Pro-duction	Stocks ¹	Soups: pro-duction ²	Cocoa beans: pro-duction ³	Pro-duction	Dis-posals	Stocks ¹	Dis-posals ⁴	Stocks	Dis-posals	Stocks	Concentrated: sales	Unconcentrated: sales
1986	BFLA	BFLB	BFLC	BFLD	BFLF	BFLG	BFLH	BFLI	BFLJ	BFLK	BFL	BFLM	BFLN	BFL	BFL
1987	2.9	12.7	65.1	172.6	26.2	7.3	67.50	70.80	64.5	13.4	66.3	8.8	8.20	45.3	284.7
1988	3.4	13.2	60.2	153.2	27.4	7.9	70.00	73.60	63.1	13.1	51.1	9.4	8.40	46.5	309.4
1988	3.0	7.9	58.4	106.6	26.2	8.4	75.55	66.56	..	13.6	50.2	8.5	8.30	47.2	302.3
1989	2.9	9.3	61.3	134.5	..	9.6	67.27	74.80	..	13.5	51.4	8.2	7.20	46.2	342.7
1990	..	..	..	..	..	10.4	70.68	80.39	..	12.1	48.4	8.7	11.30	46.5 [†]	359.6 [†]
1990 Mar	-	-	-	-	..	-	77.85	86.49	..	-	-	-	-	-	-
Apr	-	-	-	-	..	-	82.40	71.55	..	-	-	-	-	-	-
May	5.0	11.0	59.5	129.0	..	9.8	59.19	69.62	..	13.0	48.3	9.4	7.2	50.7 [†]	414.8 [†]
Jun	-	-	-	-	..	-	58.44	67.70	..	-	-	-	-	-	-
Jul	-	-	-	-	..	-	59.92	68.58	..	-	-	-	-	-	-
Aug	3.7	18.4	66.3	154.9	..	9.8	65.34	73.62	..	11.2	52.5	7.6	11.7	56.8	438.4
Sep	..	..	..	..	..	..	66.65	98.35	..	-	-	-	-	-	-
Oct	..	..	..	..	..	..	94.50	107.88	..	-	-	-	-	-	-
Nov	..	..	..	..	..	11.3	84.31	96.20	..	11.4	48.4	9.1	11.3	42.3	327.3
Dec	..	..	..	..	..	..	73.22	81.54	..	-	-	-	-	-	-
1991 Jan	..	..	..	..	..	-	60.02	69.10	..	-	-	-	-	-	-
Feb	..	..	..	..	..	11.2	69.04	77.28	..	12.6	43.6	7.9	12.0	36.6	282.4
Mar	..	..	..	..	..	..	75.16	84.36	..	..	..	..	..	..	..
Apr	..	..	..	..	..	..	64.51 [†]	73.02 [†]
May	..	..	..	..	..	..	67.65	77.01	..	..	..	..	..	..	..
Jun	..	..	..	..	..	..	63.32	72.51	..	..	..	..	..	..	..

1 Manufacturers' stocks only.

2 Canned and powdered soups.

3 Quantity of beans ground.

4 Excluding exports.

Sources: Ministry of Agriculture, Fisheries and Food; Central Statistical Office

6.12 Tobacco products

Monthly averages or calendar months

	Released for home consumption										
	Thousand million			Million kilogrammes							
	Cigarettes			Home-produced				Imported			Total tobacco products other than cigarettes
	Home produced	Imported	Total	Cigars	Other tobacco products		Total	Cigars	Other tobacco products ¹	Total	
					Hand-rolling	Other ¹					
	BFMB	BFMC	BFMA	BFMF	BFMG	BFMH	BFME	BFMJ	BFMK	BFMI	BFMD
1984	7.8	0.55	8.33	0.20	0.45	0.26	0.90	0.014	0.002	0.016	0.92
1985	7.4	0.93	8.31	0.19	0.42	0.24	0.86	0.014	0.004	0.018	0.86
1986	6.9	0.98	7.92	0.19	0.40	0.23	0.82	0.016	0.005	0.021	0.84
1987	7.5	0.98	8.47	0.20	0.40	0.22	0.82	0.016	0.007	0.022	0.84
1988	7.3	0.78	8.11	0.20	0.38	0.20	0.77	0.017	0.008	0.025	0.80
1990 Aug	7.81	0.93	8.74	0.19	0.37	0.19	0.75	0.010	0.010	0.021	0.77
Sep	10.41	1.06	11.47	0.22	0.40	0.20	0.82	0.014	0.010	0.025	0.84
Oct	5.10	0.49	5.59	0.16	0.28	0.15	0.59	0.018	0.010	0.028	0.62
Nov	8.62	0.74	9.36	0.38	0.44	0.21	1.03	0.023	0.013	0.036	1.07
Dec	9.04	0.40	9.44	0.09	0.27	0.16	0.52	0.013	0.012	0.025	0.55
1991 Jan	3.76	0.31	4.07	0.08	0.28	0.14	0.50	0.013	0.010	0.023	0.52
Feb	9.35	0.56	9.91	0.13	0.35	0.16	0.64	0.012	0.011	0.023	0.66
Mar	13.14	0.94	14.08	0.20	0.52	0.21	0.93	0.027	0.015	0.042	0.97
Apr	1.70	0.11	1.81	0.12	0.18	0.13	0.43	0.004	0.010	0.014	0.44
May	4.30	0.32	4.62	0.17	0.34	0.17	0.51	0.005 [†]	0.014 [†]	0.019 [†]	0.53 [†]
Jun	6.20 [†]	0.26 [†]	6.46 [†]	0.15 [†]	0.32 [†]	0.16 [†]	0.63 [†]	0.008	0.022	0.030	0.66

1 Excluding snuff.

Source: HM Customs and Excise

6.13 Alcoholic drink

Monthly averages or calendar months

	Thousand hectolitres										Thousand hectolitres of alcohol		
	Released for home consumption										Released for home consumption		
	Beer				Wine of fresh grapes						Spirits		Spirits: total production
	Beer production ¹	Home produced ²	Imported	Total	Still						Home produced whisky ⁵	Other ⁶	
					Not exceeding 15% ^{3,4}	15% or more ³	Total sparkling	Total	Made wine	Cider and perry			
BFNK	BFNM	BFNN	BFNL	BFNO	BFNP	BFNS	BFNT	BFNV	BFNW	BFNX	BFNY	BFNZ	
1983	5 027	4 966	220	5 186	292.7	90.0	18.2	400.8	45.8	271.5	37.1	39.3	226.6
1984	5 009	4 937	237	5 173	346.0	85.2	18.6	449.8	41.0	271.8	36.2	39.9	235.3
1985	4 971	4 869	256	5 126	377.1	71.8	21.5	470.3	44.8	264.5	38.4	42.7	244.9
1986	4 953	4 826	275	5 101	421.8	46.6	23.4	491.8	44.0	269.4	38.0	42.6	247.0
1987	4 991	4 877	288	5 165	456.2	40.8	26.3	523.2	46.6	268.9	37.2	44.6	261.3
1988	5 012	4 909	363	5 272	473.3	37.6	29.3	540.2	49.5	258.5	37.6	48.5	297.4
1989	5 001	4 890	378	5 268	..	..	..	..	..	..	..	..	..
1987 Nov	5 409	5 286	376	5 664	784.4	91.4	43.9	919.7	82.3	340.6	80.6	94.0	971.1
Dec	4 668	5 390	315	5 706	576.3	67.6	41.2	685.1	57.0	316.2	53.0	63.9	-
1988 Jan	4 052	3 984	224	4 209	182.1	13.3	13.4	208.8	28.0	147.3	13.4	22.8	-
Feb	4 713	4 619	276	4 895	315.2	23.9	18.1	357.2	80.2	245.9	32.6	48.8	806.1
Mar	5 272	5 170	350	5 520	442.4	47.8	24.9	515.2	63.7	230.1	53.0	61.0	-
Apr	4 716	4 621	316	4 937	395.1	18.6	19.8	433.5	17.6	240.9	16.6	23.0	-
May	5 006	4 897	329	5 226	348.7	16.3	21.0	386.0	22.6	218.8	22.8	30.7	963.6
Jun	5 550	5 408	375	5 783	538.6	26.5	34.8	599.9	38.9	293.2	27.4	40.8	-
Jul	5 113	5 010	374	5 384	489.9	24.9	30.2	545.0	36.3	255.0	28.6	38.7	-
Aug	5 207	5 099	422	5 521	477.7	26.7	25.8	530.2	47.2	298.6	35.4	42.5	722.9
Sep	5 327	5 220	414	5 634	486.9	40.7	27.1	554.6	43.7	253.6	32.0	44.8	-
Oct	4 942	4 850	412	5 262	619.2	57.3	38.3	714.8	51.3	314.7	51.4	63.6	-
Nov	5 778	5 671	473	6 144	787.1	67.9	50.8	925.9	81.4	320.8	85.6	101.1	1 075.7
Dec	4 469	4 364	385	4 749	596.8	67.0	47.5	711.4	75.6	283.6	52.8	65.2	-
1989 Jan	4 233	4 137	353	4 490	271.4	18.0	23.3	312.7	26.7	158.0	14.1	23.5	-
Feb	4 456	4 360	264	4 624	302.5	20.2	19.7	342.3	48.2	217.6	23.8	36.6	1 042.9
Mar	4 742	4 634	334	4 968	429.0	30.3	25.8	485.1	63.5	208.1	38.3	52.7	-
Apr	4 633	4 539	329	4 868	423.7	20.3	23.8	467.8	38.8	243.3	21.3	24.3	-
May	5 139	5 029	401	5 430	466.7	21.8	28.3	516.8	38.4	253.5	27.6	35.2	1 145.0
Jun	5 792	5 652	438	6 090	531.8	22.2	37.6	591.8	46.9	312.3	29.1	40.0	-
Jul	5 267	5 139	376	5 515	488.7	21.9	34.2	544.8	34.9	357.8	29.7	43.8	-
Aug	5 622	5 514	376	5 890	484.0	22.8	29.3	536.0	39.9	374.6	32.9	42.4	864.6
Sep	5 132	5 024	375	5 399	462.4	27.7	28.0	518.1	39.6	201.4	30.7	41.6	-
Oct	5 177	5 058	422	5 480	600.1	59.0	37.0	696.1	56.3	316.6	49.7	64.8	-
Nov	5 723	5 611	522	6 133	798.4	80.9	56.3	935.6	86.3	345.1	84.0	102.3	1 159.0
Dec	4 099	3 982	343	4 325	612.7	61.4	48.7	722.7	71.1	274.0	49.0	63.7	-
1990 Jan	4 124	4 029	321	4 350	270.0	16.1	20.1	306.2	39.9	189.8	12.8	24.9	-
Feb	3 997	3 886	288	4 174	320.5	18.0	19.7	358.1	43.9	260.3	23.3	30.3	1 150.2
Mar	5 028	4 912	389	5 301	413.1	22.1	22.2	457.3	66.5	255.8	34.4	51.2	-
Apr	4 786	4 652	324	4 976	438.8	22.4	25.2	486.3	41.7	273.8	22.6	31.0	-
May	5 756	5 591	436	6 027	534.4	24.9	31.2	590.5	47.2	309.7	28.1	41.4	1 243.1
Jun	5 508	5 345	477	5 822	476.2	21.8	28.3	526.3	68.1	301.2	28.8	40.1	-
Jul	5 052	4 897	447	5 344	523.8	23.4	31.1	578.3	57.9	400.4	29.3	39.9	-
Aug	5 578	5 430	482	5 912	458.1	18.1	25.4	501.7	48.2	327.9	23.3	35.4	961.3
Sep	4 808	4 687	420	5 108	422.4	22.6	25.7	470.9	44.6	334.7	27.5	38.6	-
Oct	5 435	5 295	480	5 775	639.2	45.4	36.6	720.2	81.6	349.5	46.0	59.5	-
Nov	5 689	5 539	597	6 136	799.1	76.6	53.7	929.5	88.5	344.4	81.2	98.5	1 321.3
Dec	3 892	3 763	406	4 168	597.0	66.6	46.1	709.7	77.9	318.9	56.1	75.4	-
1991 Jan	4 000	3 887	329	4 216	257.0	13.9	16.5	287.4	30.5	202.8	12.7	22.8	-
Feb	3 940	3 843	299	4 142	295.5	16.5	13.5	325.5	40.3	274.3	20.2	28.2	1 054.4
Mar	4 686	4 566	351	4 918	481.4	26.9	21.3	529.6	57.6	289.4 [†]	44.9	55.2	-
Apr	4 987	4 828	418	5 247	460.3	19.6	19.9	499.7	41.5	279.8	15.7	25.7	-
May	5 252	5 100	451	5 551	492.4 [†]	22.0 [†]	23.6 [†]	538.0 [†]	41.8 [†]	243.5	22.9 [†]	33.3 [†]	-
Jun	4 808 [†]	4 627 [†]	466 [†]	5 093 [†]	-

1 The figures relating to both home production and releases for home consumption take account of brewing at high gravity with the addition of some brewing liquor after fermentation.

2 Home produced figures are beer production less exports.

3 Percentage alcohol by volume.

4 For the period April 1984 to July 1985 the middle band included wine of a strength of exactly 15 per cent.

5 Before April 1983, the figures represent quantities of all mature home-produced spirits.

6 Includes imported spirits.

7 A small quantity of molasses spirit is used in beverage spirit production. See explanatory notes to Section 9 in the Supplement of Definitions and Explanatory Notes for this publication.

Source: HM Customs and Excise

7 Production, output and costs

7.1 Output of the production industries

Average 1985 = 100

Summary										
Class ³	Manufacturing industries									
	Total production industries	Energy and water supply	Total manufacturing industries	Metals	Other minerals and mineral products ²	Chemicals and man-made fibres	Engineering and allied industries	Food, drink and tobacco	Textiles, footwear, clothing and leather	Other manufacturing
	DIV 1-4	DIV 1	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49
Weights	1000	309	691	26	35	71	295	91	47	126
	DVIM	DVIN	DVIS	DVIT	DVIU	DVIN	DVIY	DVJE	DVJH	DVJK
1984	94.8	88.8	97.4	92.9	100.4	96.7	96.5	100.5	96.1	98.4
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	102.4	105.0	101.3	100.3	101.3	101.8	100.2	100.8	100.7	104.5
1987	105.7	103.9	106.6	106.6	106.6	109.0	103.7	103.2	103.7	115.0
1988	109.5	99.3	114.1	122.3	117.3	114.2	112.3	104.7	102.0	126.6
1989	109.9	89.6	118.9	124.7	120.1	119.4	119.9	105.6	98.3	132.3
1990	109.2	88.6	118.3	121.3	113.4	118.2	119.6	106.1	95.7	133.2
Seasonally adjusted										
1986 Q1	101.1	106.2	98.8	96.8	97.3	99.8	97.7	99.0	99.8	101.3
Q2	102.2	105.4	100.8	99.8	101.1	101.3	99.8	100.1	101.6	103.1
Q3	103.0	106.6	101.3	98.9	102.6	102.1	99.8	101.1	99.8	105.1
Q4	103.5	101.4	104.4	105.7	104.4	103.9	103.5	103.0	101.5	108.6
1987 Q1	103.7	105.2	103.0	103.1	101.0	105.9	99.8	102.4	101.9	110.0
Q2	104.8	102.9	105.6	107.8	106.1	106.8	102.6	103.0	103.8	114.1
Q3	106.7	103.6	108.1	110.3	109.6	111.0	105.3	103.3	105.3	116.6
Q4	107.8	103.8	109.6	113.1	110.4	112.2	106.9	104.3	103.8	119.2
1988 Q1	107.9	101.1	110.9	118.5	116.9	111.1	108.0	103.6	103.5	122.3
Q2	109.5	102.9	112.4	120.7	115.0	112.5	110.8	104.7	100.8	123.8
Q3	110.3	98.8	115.5	124.2	116.6	116.2	113.6	105.7	102.0	129.4
Q4	110.4	94.5	117.4	125.8	120.7	117.0	117.0	104.9	101.5	131.0
1989 Q1	109.6	89.1	118.7	130.7	121.9	118.7	118.9	104.6	99.8	132.4
Q2	109.1	87.1	118.9	122.1	122.2	118.3	119.7	105.8	99.2	132.6
Q3	110.5	90.8	119.2	122.6	119.8	120.4	121.1	105.6	97.3	131.4
Q4	110.4	91.4	118.9	123.3	116.4	120.1	120.0	106.1	96.6	132.7
1990 Q1	109.8	88.4	119.3	120.0	115.5	120.3	120.5	105.4	98.4	134.5
Q2	111.9	92.5	120.5	125.7	114.7	119.5	122.9	105.9	97.6	135.2
Q3	108.5	85.9	118.6	124.0	113.3	118.3	119.7	107.1	94.8	133.7
Q4	106.6	88.5	114.7	115.6	110.0	114.7	115.2	106.2	91.8	129.3
1991 Q1	106.3 [†]	90.9	113.2 [†]	110.0 [†]	103.8 [†]	115.2 [†]	114.0 [†]	106.6 [†]	89.6 [†]	126.9 [†]
Q2	105.1	88.2 [†]	112.6	111.7	105.4	117.1	112.3	107.2	87.3	126.4
1989 Nov	110.2	91.7	118.5	121	117	121	119	107	96	133
Dec	110.4	90.2	119.5	124	115	121	121	107	98	134
1990 Jan	109.3	88.5	118.6	118	116	120	120	105	99	134
Feb	109.3	87.7	118.9	118	115	119	120	106	98	135
Mar	110.7	89.1	120.3	124	115	121	122	106	98	135
Apr	111.7	91.5	120.7	124	115	121	123	107	98	135
May	110.6	88.2	120.6	123	115	119	123	105	98	136
Jun	113.3	97.8	120.3	130	114	119	123	106	97	135
Jul	109.5	86.0	120.0	127	114	119	123	106	95	134
Aug	108.1	85.0	118.4	118	113	118	119	108	95	135
Sep	107.9	86.8	117.3	126	113	118	117	107	94	133
Oct	108.0	90.7	115.7	114	111	116	116	107	93	130
Nov	106.2	88.7	114.1	118	110	114	114	106	91	129
Dec	105.6	86.1	114.3	115	108	113	116	105	91	128
1991 Jan	105.1 [†]	85.3	113.9 [†]	110	104	115	115 [†]	107	91	127 [†]
Feb	106.9	94.1 [†]	112.6	108	102	114	114	105	89 [†]	127
Mar	106.9	93.1	113.0	112 [†]	105 [†]	116 [†]	113	107 [†]	89	127
Apr	104.3	85.7	112.7	109	104	118	113	107	87	126
May	103.9	84.7	112.5	111	106	117	112	107	87	126
Jun	107.0	94.3	112.7	114	107	117	112	107	87	127

Note: The figures contain, where appropriate, an adjustment for stock changes.

² Mainly building materials.

³ Industries are grouped according to the Standard Industrial Classification 1980.

Source: Central Statistical Office

7.1 Output of the production industries

continued

Average 1985 = 100

Detailed analysis								
Class ³	Energy and water supply					Chemicals and man-made fibres		
	Coal and coke	Extraction of mineral oil and natural gas	Mineral oil processing	Other energy and water supply ¹	Metals	Other minerals and mineral products ²	Chemicals	Man-made fibres
	11-12	13	14	15-17	21-22	23-24	25	26
Weights	36	180	12	81	26	35	69	2
	DVIO	DVIP	DVIQ	DVIR	DVIT	DVIU	DVW	DVIX
1984	55.9	97.4	99.6	82.4	92.9	100.4	96.4	104.9
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	114.2	101.2	100.9	109.9	100.3	101.3	101.7	103.6
1987	110.8	98.6	102.1	112.9	108.6	106.8	109.0	109.9
1988	109.9	90.1	109.4	113.8	122.3	117.3	114.4	107.8
1989	105.8	73.4	112.0	115.0	124.7	120.1	119.5	114.8
1990	97.3	73.4	111.1	116.0	121.3	113.4	118.2	117.3
Seasonally adjusted ⁴								
1986 Q1	114.9	102.4	99.9	111.7	96.8	97.3	99.8	99.7
Q2	114.4	101.0	103.1	111.7	99.8	101.1	101.2	104.2
Q3	113.3	105.0	102.1	108.7	98.9	102.6	102.0	105.6
Q4	114.2	96.4	98.6	107.5	105.7	104.4	103.9	104.8
1987 Q1	111.1	100.6	95.8	114.4	103.1	101.0	105.7	111.9
Q2	110.0	97.6	100.3	112.0	107.6	106.1	106.6	111.4
Q3	111.6	99.0	104.2	110.1	110.3	109.6	111.1	108.1
Q4	110.3	97.2	108.2	115.0	113.1	110.4	112.3	108.2
1988 Q1	103.9	96.5	108.4	108.9	118.5	116.9	111.2	106.0
Q2	110.7	96.6	108.4	112.8	120.7	115.0	112.6	106.8
Q3	114.1	85.7	107.9	119.7	124.2	116.6	116.6	103.1
Q4	110.9	81.4	112.8	113.7	125.8	120.7	117.1	113.3
1989 Q1	113.3	72.2	115.3	111.9	130.7	121.9	119.1	104.6
Q2	109.5	66.6	108.2	119.6	122.1	122.2	118.6	110.6
Q3	101.4	76.5	111.5	114.8	122.6	119.8	120.3	122.6
Q4	99.2	78.2	113.0	114.0	123.3	116.4	120.1	121.5
1990 Q1	96.8	75.6	113.8	109.5	120.0	115.5	120.3	120.1
Q2	97.6	80.6	114.2	113.5	125.7	114.7	119.6	118.8
Q3	97.0	67.8	110.9	117.7	124.0	113.3	118.4	117.3
Q4	97.7	69.7	105.7	123.5	115.6	110.0	114.7	113.2
1991 Q1	96.9	74.4 [†]	110.6 [†]	121.8	110.0 [†]	103.8 [†]	115.2 [†]	113.8 [†]
Q2	97.2 [†]	68.0	114.2	125.4 [†]	111.7	105.4	117.1	119.5
1989 Nov	100	78	114	114	121	117	120	122
Dec	100	76	113	114	124	115	121	121
1990 Jan	99	75	114	109	118	116	120	120
Feb	94	74	112	112	118	115	119	121
Mar	97	78	115	107	124	115	121	119
Apr	97	78	111	116	124	115	121	119
May	97	75	114	109	123	115	119	119
Jun	99	88	117	116	130	114	119	119
Jul	96	69	116	115	127	114	119	118
Aug	97	66	114	117	118	113	118	118
Sep	96	68	102	122	126	113	118	116
Oct	101	73	106	122	114	111	116	116
Nov	100	69	111	124	118	110	114	113
Dec	92	67	101	124	115	108	114	110
1991 Jan	96	65	117	120	110	104	115	111 [†]
Feb	97	77	107	129	108	102	114	114
Mar	97	81 [†]	108	116	112 [†]	105 [†]	116 [†]	116
Apr	96	65	114 [†]	123 [†]	109	104	118	119
May	96	62	116	125	111	106	117	119
Jun	98 [†]	77	112	129	114	107	116	120

1 Electricity and gas sent out, water supply and nuclear fuel production.

2 Mainly building materials.

3 Industries are grouped according to the Standard Industrial Classification 1980.

4 Unadjusted data may be obtained from the Central Statistical Office at the address shown inside the front cover of this publication.

Source: Central Statistical Office

7.1 Output of the production industries

continued

Average 1985 = 100

Detailed analysis (continued)											
Class ²	Engineering and allied industries					Food, drink and tobacco		Textiles, footwear, clothing and leather		Other manufacturing	
	Metal goods nes	Mechanical engineering	Elect. and instrument engineering	Motor vehicles and parts	Other transport equipment	Food	Drink and tobacco	Textiles	Clothing, footwear and leather	Paper, printing and publishing	All other manufac- turing ¹
	31	32	33-34, 37	35	36	411-423	424-429	43	44-45	47	48, 48-49
Weights	37	85	98	38	37	66	25	22	25	71	55
	DVIZ	DVJA	DVJB	DVJC	DVJD	DVJF	DVJG	DVJI	DVJJ	DVJL	DVJM
1984	104.4	96.0	94.1	93.5	99.5	99.6	102.7	96.2	95.9	97.8	99.1
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	99.4	96.5	100.6	96.9	111.9	101.3	99.6	100.2	101.0	104.2	105.0
1987	103.4	96.8	106.3	103.9	112.6	103.2	103.3	104.6	103.0	114.4	115.7
1988	111.5	105.3	117.9	119.1	107.8	105.1	103.6	101.8	102.1	125.2	128.5
1989	113.5	109.7	126.2	125.3	127.7	105.1	106.9	96.9	99.5	132.0	132.6
1990	110.9	111.8	125.2	121.0	130.1	105.2	108.6	92.1	98.6	133.8	132.4
Seasonally adjusted ³											
1986 Q1	97.1	95.5	97.3	92.6	109.8	99.2	98.6	99.5	100.0	101.4	101.2
Q2	100.1	98.1	98.9	97.7	107.8	100.4	99.4	101.2	101.9	103.2	103.0
Q3	99.4	95.2	101.2	95.8	111.6	101.4	100.3	99.3	100.3	103.9	106.6
Q4	101.1	97.4	104.9	101.3	118.4	104.1	100.1	101.0	101.9	106.2	109.1
1987 Q1	100.8	93.5	105.2	95.6	103.7	102.8	101.4	102.3	101.6	109.3	110.8
Q2	102.1	95.8	103.2	101.7	118.0	103.4	101.7	103.8	103.8	114.2	113.9
Q3	104.2	98.5	106.8	106.5	117.0	103.5	103.1	106.9	104.0	116.0	117.3
Q4	106.2	99.4	110.0	111.9	111.9	103.3	106.8	105.3	102.6	118.0	120.8
1988 Q1	109.1	101.7	113.2	109.5	106.0	103.8	102.9	103.5	103.5	120.3	124.8
Q2	109.7	102.7	117.5	120.9	102.2	104.9	104.1	100.2	101.3	122.6	125.3
Q3	113.0	106.9	118.2	123.3	107.1	106.7	102.9	102.1	102.0	128.0	131.2
Q4	114.2	109.8	122.5	122.6	115.8	105.0	104.7	101.6	101.4	129.7	132.8
1989 Q1	114.8	111.0	122.5	127.3	122.7	105.1	103.4	99.9	99.8	131.1	134.0
Q2	113.8	107.5	124.9	127.1	132.5	105.5	106.5	99.3	99.2	131.3	134.3
Q3	113.1	109.1	128.6	126.8	131.0	104.5	106.7	95.3	99.1	131.6	131.2
Q4	112.2	111.3	128.7	120.1	124.4	105.1	108.8	93.3	99.8	134.0	131.0
1990 Q1	113.1	112.6	128.0	117.5	129.5	105.1	106.4	93.6	102.5	134.7	134.2
Q2	112.4	115.3	129.2	122.0	135.7	103.9	110.9	94.3	100.5	135.7	134.5
Q3	111.8	111.9	125.8	119.8	129.9	106.6	108.4	91.6	97.4	134.4	132.8
Q4	106.4	107.6	117.8	124.7	125.1	105.2	108.7	89.0	94.2	130.2	128.1
1991 Q1	101.7 [†]	103.1 [†]	125.3 [†]	111.8 [†]	123.9 [†]	106.6 [†]	106.6 [†]	86.1 [†]	92.7 [†]	128.8	124.3 [†]
Q2	99.4	99.5	125.3	111.5	121.1	106.7	108.4	84.3	89.7	128.5 [†]	123.8
1989 Nov	112	110	129	117	123	106	109	93	100	134	131
Dec	112	115	128	120	123	106	109	94	101	135	132
1990 Jan	111	112	127	119	128	104	106	93	103	134	133
Feb	113	113	128	114	128	105	107	94	102	135	135
Mar	115	113	130	119	132	106	106	94	102	135	135
Apr	113	115	130	125	130	105	111	94	101	136	134
May	111	115	130	123	136	102	113	95	100	136	135
Jun	113	115	127	118	141	105	108	94	100	135	134
Jul	112	114	129	123	137	106	106	91	99	134	133
Aug	112	112	125	117	129	106	113	92	98	135	134
Sep	111	110	123	119	125	107	107	92	95	133	131
Oct	108	110	117	131	123	106	110	90	96	131	130
Nov	105	108	117	121	121	105	110	88	94	130	128
Dec	106	105	120	123	132	105	106	88	93	130	126
1991 Jan	103	104	126 [†]	116 [†]	125 [†]	107	106	88	94	129	125 [†]
Feb	101	102	126	110	124	105	106 [†]	86 [†]	92	128	124
Mar	101	103	125	109	123	107 [†]	108	84	92 [†]	129	123
Apr	100 [†]	100 [†]	125	112	120	106	110	84	90	128	124
May	99	99	125	115	121	107	108	84	90	129 [†]	123
Jun	99	99	126	108	122	107	107	85	90	129	125

¹ Including timber, furniture, rubber and plastics.² Industries are grouped according to the Standard Industrial Classification 1980.³ Unadjusted data may be obtained from the Central Statistical Office at the address shown inside the front cover of this publication.

Source: Central Statistical Office

7.1 Output of the production Industries

continued

Average 1985 = 100

Market sector analysis

	Consumer goods industries						Investment goods industries				Intermediate goods industries		
	Total consumer goods	Cars, etc	Other durables	Clothing and footwear etc	Food, drink and tobacco ¹	Other	Total investment goods	Electrical	Transport	Other	Total intermediate goods	Fuels	Materials
Weights ²	243	21	26	27	84	85	195	59	56	80	562	299	263
	DVJP	DVJQ	DVJR	DVJS	DVJT	DVJU	DVJV	DVJW	DVJX	DVJY	DVJZ	DVKA	DVKB
1984	98.0 [†]	94.9 [†]	96.3 [†]	95.5 [†]	100.5	97.5 [†]	95.3 [†]	93.3	97.2 [†]	95.5	93.3 [†]	88.5	98.7 [†]
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	101.2	95.0	103.2	100.2	100.6	102.9	100.6	98.4	107.0	97.7	103.6	105.1	102.0
1987	106.4	103.7	108.3	101.2	103.4	111.1	103.0	103.5	109.5	98.0	106.4	104.0	109.2
1988	112.0	118.1	120.3	98.8	104.4	119.7	111.1	115.9	111.9	107.0	107.9	99.2	117.7
1989	114.5	125.4	119.1	95.4	105.7	125.5	120.4	125.9	126.3	112.2	104.2	89.1	121.3
1990	113.8	118.6	115.4	93.2	106.0	126.6	121.1	124.4	127.4	114.3	103.1	88.4	119.7
Seasonally adjusted ³													
1986 Q1	99.3	90.0	101.3	100.1	99.0	100.9	99.0	97.5	105.0	96.0	102.6	106.4	98.3
Q2	100.9	96.0	102.5	101.2	99.8	102.5	99.8	96.2	104.6	99.2	103.6	105.6	101.4
Q3	101.3	95.2	103.9	99.5	100.7	103.2	99.9	98.3	105.8	96.9	104.8	107.0	102.3
Q4	103.2	98.9	105.2	100.1	102.9	105.1	103.7	101.7	112.5	98.9	103.5	101.4	105.9
1987 Q1	103.2	95.9	102.7	100.4	102.4	106.9	99.0	102.5	100.3	95.5	105.5	105.3	105.7
Q2	105.4	102.3	105.5	101.9	102.8	109.8	102.1	99.4	111.9	97.2	105.4	103.0	108.2
Q3	107.8	106.8	111.4	102.1	103.6	112.8	104.8	103.8	113.2	99.5	106.9	103.7	110.6
Q4	109.3	109.8	113.6	100.6	104.8	115.0	106.1	108.1	112.8	99.8	107.8	103.9	112.2
1988 Q1	109.2	106.3	116.5	100.6	103.3	116.3	106.5	109.3	108.3	103.2	107.7	101.1	115.3
Q2	111.1	121.0	118.3	98.3	104.7	117.0	109.2	116.5	108.5	104.3	108.9	102.9	115.7
Q3	113.7	122.1	123.2	98.5	105.2	122.0	112.2	116.3	113.1	106.5	108.2	98.6	119.0
Q4	114.0	123.0	123.1	97.9	104.6	123.4	116.5	121.4	117.6	112.1	106.7	94.3	120.8
1989 Q1	114.8	126.5	124.2	96.3	104.9	124.2	119.1	121.8	124.1	113.5	104.1	88.6	121.7
Q2	114.9	126.8	121.1	95.6	105.8	125.2	119.8	122.9	130.3	110.0	102.9	86.6	121.5
Q3	114.5	127.5	116.2	94.8	105.6	126.0	122.0	130.2	128.7	111.2	104.7	90.4	121.0
Q4	114.2	120.6	115.0	94.8	106.3	126.4	120.9	128.9	122.0	114.1	105.1	91.0	121.1
1990 Q1	114.3	114.5	118.0	96.5	105.2	127.8	122.2	128.1	126.1	115.1	103.5	88.0	121.1
Q2	114.9	118.8	116.2	95.0	106.0	128.9	125.5	130.4	131.8	117.5	105.9	92.2	121.4
Q3	113.9	115.9	115.6	92.3	106.9	127.0	121.2	123.7	127.4	114.9	101.8	85.4	120.5
Q4	112.2	125.0	111.8	89.1	106.1	122.8	115.6	115.2	124.2	109.7	101.1	88.0	115.9
1991 Q1	109.9 [†]	106.0 [†]	108.7 [†]	89.8 [†]	106.8 [†]	120.7 [†]	117.4 [†]	128.0 [†]	121.0 [†]	107.0 [†]	100.9 [†]	90.5	112.8 [†]
Q2	109.6	108.5	108.2	86.4	107.3	120.0	115.7	130.1	117.8	103.5	99.5	87.7 [†]	112.9
1989 Nov	113.9	116	114	95	107	126	119.9	129	121	113	105.3	91	121
Dec	114.8	120	115	96	107	128	121.4	126	121	118	104.7	90	122
1990 Jan	114.0	118	116	97	104	127	121.5	127	125	115	103.0	88	120
Feb	113.7	108	119	98	105	127	122.2	128	125	116	102.9	87	121
Mar	115.1	117	119	96	106	129	123.1	130	129	114	104.5	89	123
Apr	115.8	123	115	95	107	130	125.2	132	128	118	105.3	91	121
May	114.6	119	116	95	105	128	126.4	133	133	117	103.5	88	121
Jun	114.4	114	117	95	106	128	124.9	126	134	117	108.9	98	122
Jul	114.2	120	116	93	106	127	124.7	129	132	116	102.3	85	121
Aug	114.1	110	116	93	108	127	120.9	122	127	116	101.1	84	120
Sep	113.6	118	115	90	107	126	117.8	120	123	112	102.0	86	120
Oct	114.0	132	112	91	107	125	116.0	113	124	112	102.6	90	117
Nov	111.5	120	112	89	106	122	114.0	113	121	110	101.3	88	116
Dec	111.3	123	112	88	105	122	116.7	119	128	107	99.3	86	115
1991 Jan	110.3 [†]	111 [†]	108	91 [†]	107	120	118.3 [†]	128	123 [†]	108 [†]	98.4	85	114
Feb	109.3	105	109 [†]	89	106 [†]	121 [†]	116.9	128 [†]	121	106	102.4	94	112
Mar	110.1	103	109	89	108	122	117.0	128	120	107	102.0 [†]	93	112
Apr	109.9	108	109	87	108	121	115.6	129	118	104	98.0	85	113 [†]
May	109.6	114	107	86	107	119	115.7	130	119	103	97.5	84	113
Jun	109.1	104	109	86	107	120	115.7	131	117	103	103.1	94 [†]	113

1 This does not include certain activities classified to intermediate goods industries: materials.

2 These sum to the total of 1 000 for the production industries.

3 Unadjusted data may be obtained from the Central Statistical Office at the address shown inside the front cover of this publication.

Source: Central Statistical Office

7.1 Output of the production Industries

continued

Average 1985 = 100

Summary

Class ²	Manufacturing industries									
	Total production industries	Energy and water supply	Total manufacturing industries	Metals	Other minerals and mineral products ¹	Chemicals and man-made fibres	Engineering and allied industries	Food, drink and tobacco	Textiles, footwear, clothing and leather	Other manufacturing
	DIV 1-4	DIV 1	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49
Weights	1000	309	691	26	35	71	295	91	47	126
	DVIM	DVIN	DVIS	DVIT	DVIU	DVIV	DVIY	DVJE	DVJH	DVJK
1984	94.8	88.8	97.4	92.9	100.4	96.7	96.5	100.5	96.1	96.4
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	102.4	105.0	101.3	100.3	101.3	101.8	100.2	100.8	100.7	104.5
1987	105.7	103.9	106.6	106.6	106.6	109.0	103.7	103.2	103.7	115.0
1988	109.5	99.3	114.1	122.3	117.3	114.2	112.3	104.7	102.0	126.6
1989	109.9	89.6	118.9	124.7	120.1	119.4	119.9	105.6	98.3	132.3
1990	109.2	88.8	118.3	121.3	113.4	118.2	119.6	106.1	95.7	133.2
Not seasonally adjusted ³	DVLQ	DVLR	DVLW	DVLX	DVLY	DVLZ	DVMC	DVMI	DVML	DVMO
1986 Q1	107.1	119.1	101.8	103.0	95.7	101.3	103.8	98.5	101.1	101.5
Q2	99.6	99.1	99.9	101.9	103.3	104.3	97.8	98.4	98.2	102.7
Q3	96.4	95.1	97.0	90.9	102.3	98.5	94.4	97.4	95.7	102.3
Q4	106.5	106.5	106.5	105.3	104.1	103.0	104.8	108.8	107.6	111.5
1987 Q1	109.6	118.0	105.9	109.8	99.6	109.0	105.1	101.5	103.3	110.8
Q2	102.0	96.2	104.6	110.4	106.3	108.5	100.7	100.9	100.7	113.2
Q3	100.0	91.9	103.6	101.1	109.3	107.1	99.4	100.4	100.9	114.0
Q4	111.3	109.4	112.2	112.9	110.0	111.3	109.4	110.1	109.9	121.8
1988 Q1	113.5	112.8	113.8	125.4	115.7	114.3	113.5	102.6	105.3	122.7
Q2	107.1	96.7	111.7	123.7	118.3	114.5	109.2	102.8	98.0	123.0
Q3	103.6	87.4	110.9	113.8	116.6	111.7	107.6	102.8	97.8	126.7
Q4	114.2	100.4	120.3	125.1	120.1	116.1	120.0	112.2	107.4	133.2
1989 Q1	114.0	99.2	120.6	134.4	119.8	121.3	123.3	102.7	99.8	131.8
Q2	107.3	81.4	118.8	129.5	125.6	121.0	118.5	103.8	98.2	132.6
Q3	103.9	80.5	114.4	113.0	119.1	115.0	114.5	102.8	93.4	128.9
Q4	114.4	97.2	122.0	122.4	115.6	119.3	124.2	112.1	102.2	134.7
1990 Q1	114.9	99.0	122.0	127.4	114.0	124.0	125.3	103.9	100.7	135.2
Q2	109.2	86.0	119.6	129.2	117.8	121.7	120.9	103.7	94.1	134.8
Q3	102.1	75.8	113.8	114.8	112.8	113.2	113.0	104.9	90.7	131.2
Q4	110.4	94.5	117.4	112.4	108.2	113.7	118.8	112.8	97.5	130.5
1991 Q1	111.0 [†]	103.2	114.5 [†]	116.4 [†]	101.5	117.8 [†]	116.7 [†]	104.8 [†]	91.0 [†]	126.4
Q2	102.9	81.2 [†]	112.6	115.6	108.6 [†]	120.1	111.3	104.4	86.4	127.3 [†]
1989 Nov	119.3	99.5	128.2	130	123	125	128	118	110	145
Dec	108.7	100.4	112.3	105	100	109	120	106	88	115
1990 Jan	107.0	98.5	110.8	113	108	117	111	97	91	124
Feb	116.5	101.0	123.5	130	116	126	126	104	105	138
Mar	121.1	97.5	131.7	139	118	130	139	111	106	144
Apr	109.5	91.9	117.4	125	115	123	118	102	93	132
May	107.6	84.5	117.9	119	118	120	120	102	92	133
Jun	110.6	81.6	123.5	143	121	122	125	106	97	140
Jul	100.2	74.4	111.7	120	111	112	112	102	85	127
Aug	96.6	73.9	106.7	96	105	108	105	103	86	123
Sep	109.5	79.1	123.0	126	122	119	122	110	102	144
Oct	112.2	90.6	121.9	118	116	121	120	114	105	141
Nov	114.9	97.3	122.7	123	115	118	121	118	105	140
Dec	104.0	95.7	107.7	96	94	102	115	106	82	110
1991 Jan	103.8 [†]	98.4	106.1 [†]	106	97	112	106	99	85 [†]	118
Feb	114.4	109.6	116.6	118	103 [†]	120 [†]	119	104	95	129
Mar	114.9	101.7 [†]	120.8	125	104	122	125	111 [†]	93	132
Apr	104.1	86.4	112.0	112	107	123	110 [†]	104	87	127
May	100.1	79.2	109.4	107 [†]	107	117	108	103	83	124 [†]
Jun	104.5	78.1	116.3	128	112	120	116	106	90	131

Note: The figures contain, where appropriate, an adjustment for stock changes.

1 Mainly building materials.

2 Industries are grouped according to the Standard Industrial Classification 1980.

3 Includes adjustments to standardise the length of months.

Source: Central Statistical Office

7.2 Employment and output per head¹

1985 = 100

Manufacturing industries											
Class	Whole economy ²	Total production industries	Total manufacturing industries	Manufacturing industries						Construction	
				Metals	Other minerals and mineral products	Chemicals and man-made fibres	Engineering and allied industries	Food, drink and tobacco	Textiles, footwear, clothing and leather		Other manufacturing
	DIV 1-4	DIV 2-4	DIV 2-4	21-22	23-24	25-26	31-37	41-42	43-45	46-49	DIV 5
Employed labour force ³											
	DMBC	DMBK	DMBD	DMBL	DMBM	DMBN	DMBO	DMBP	DMBQ	DMBR	DMBS
1984	98.9	100.8	100.5	105.9	101.7	101.3	100.7	101.2	98.6	98.4	100.6
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	100.1	97.3	97.9	89.1	94.0	97.1	97.5	97.4	100.1	100.7	99.6
1987	101.9	96.1	97.0	82.3	90.2	94.8	96.2	96.5	99.3	103.3	104.4
1988	105.2	96.7	98.2	77.7	90.5	96.2	97.6	95.9	100.0	106.3	110.8
1989	107.8	96.7	98.5	83.0	93.8	97.7	97.6	94.1	95.8	109.4	120.0
1990	108.4	95.5	97.4	89.5	94.9	96.9	96.0	92.6	91.2	109.9	120.9
Seasonally adjusted											
1987 Q3	102.3	96.2	97.2	82.0	89.7	94.6	96.4	96.6	99.6	103.7	105.2
Q4	103.2	96.4	97.5	81.3	90.0	95.0	96.9	96.8	100.0	104.6	106.8
1988 Q1	104.1	96.6	97.9	79.8	90.1	95.4	97.2	96.3	100.3	105.0	108.5
Q2	104.8	96.7	98.1	77.7	90.6	95.7	97.4	95.6	100.4	105.6	109.6
Q3	105.7	96.7	98.3	77.2	90.5	96.5	97.7	95.6	99.7	106.7	111.3
Q4	106.3	96.9	98.4	76.6	90.8	97.3	98.1	96.0	99.3	108.0	113.8
1989 Q1	107.1	96.9	98.6	74.6	90.5	97.5	98.3	95.2	98.3	108.4	116.5
Q2	107.8	96.7	98.5	79.2	92.6	97.5	97.7	94.1	96.4	108.8	119.9
Q3	108.0	96.6	98.5	87.5	95.3	97.8	97.2	93.7	94.5	110.0	121.5
Q4	108.3	96.4	98.3	90.6	96.7	98.2	97.1	93.6	93.3	110.6	121.9
1990 Q1	108.4	96.1	98.1	90.5	96.2	97.4	96.7	92.9	92.4	110.2	121.9
Q2	108.6	95.9	97.7	90.1	95.2	96.8	96.1	92.3	91.9	110.2	121.4
Q3	108.6	95.5	97.4	89.5	94.3	96.8	96.0	92.5	90.8	110.0	120.8
Q4	108.0	94.6	96.5	88.1	93.9	96.5	95.2	92.8	89.9	109.0	119.7
1991 Q1	107.0	93.1	94.9	85.6	91.9	95.1	93.2	92.2	88.3	106.8	117.4
Q2	..	90.3 [†]	93.2 [†]	84.1 [†]	89.6 [†]	94.1 [†]	90.9 [†]	90.9 [†]	86.7 [†]	105.1 [†]	116.5 [†]
Output per person employed											
	DMBE	CAIW	DMBF	DMBT	DMBU	DMBV	DMBW	DMBX	DMBY	DMBZ	DMCA
1984	97.8	94.0	97.0	87.6	98.6	95.5	95.9	99.3	97.4	99.9	99.0
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	103.3	105.3	103.5	112.6	107.8	104.9	102.8	103.5	100.5	103.8	105.2
1987	106.1	110.1	109.8	131.8	118.3	114.9	107.7	107.0	104.4	111.3	106.1
1988	107.5	113.2	116.2	157.2	129.5	118.7	115.1	109.2	102.0	119.1	109.0
1989	107.2	113.7	120.8	151.2	128.1	122.1	122.9	112.1	102.8	120.9	104.9
1990	107.4	114.3	121.4	135.3	119.4	122.0	124.6	114.6	104.8	121.2	105.1
Seasonally adjusted											
1987 Q3	106.9	111.0	111.2	134.4	122.2	117.4	109.2	107.0	105.7	112.4	105.6
Q4	106.8	111.9	112.4	138.9	122.7	118.1	110.3	107.7	103.9	114.0	107.5
1988 Q1	107.5	111.7	113.3	148.8	129.7	116.5	111.1	107.5	103.1	116.5	112.2
Q2	107.3	113.3	114.6	155.2	126.8	117.5	113.8	109.5	100.4	117.2	109.3
Q3	107.7	114.0	117.5	160.6	128.8	120.5	116.2	110.5	102.3	121.3	107.2
Q4	107.6	113.9	119.3	164.1	132.9	120.3	119.2	109.4	102.2	121.4	107.4
1989 Q1	107.6	113.1	120.5	174.9	134.6	121.8	120.9	109.9	101.5	122.1	109.2
Q2	106.8	112.8	120.8	153.9	131.9	121.3	122.6	112.5	103.0	121.8	105.4
Q3	107.0	114.4	121.1	139.9	125.6	123.1	124.6	112.8	103.1	119.5	102.1
Q4	107.4	114.5	120.9	136.0	120.3	122.3	123.6	113.4	103.8	120.0	103.0
1990 Q1	108.0	114.2	121.6	132.5	120.1	123.5	124.6	113.5	106.5	122.1	106.9
Q2	108.3	116.7	123.4	139.4	120.4	123.5	127.9	114.7	106.3	122.7	105.7
Q3	106.8	113.6	121.7	138.4	120.1	122.3	124.6	115.8	104.3	121.5	104.6
Q4	106.6	112.7	118.8	131.1	117.1	118.8	121.1	114.4	102.2	118.6	103.2
1991 Q1	107.0	114.2 [†]	119.2 [†]	128.4 [†]	112.9 [†]	121.2 [†]	122.3 [†]	115.6 [†]	101.5 [†]	118.7 [†]	102.5
Q2	..	116.4	120.8	132.6	117.7	124.5	123.6	117.9	100.7	120.3	..

¹ Output per head is the ratio of the output index numbers published in Table 7.1 and the employed labour force. A monthly series for total manufacturing industries is presented in Table 7.3.

² Based on the index of the output of goods and services.

³ Comprises employees in employment, self-employed and HM Forces.

Sources: Central Statistical Office;
Department of Employment

7.3 Wages and salaries per unit of output and output per person per hour in manufacturing industry

1985=100

	Wages and salaries per unit of output ¹	Output per person per hour	Output per person employed ²		Wages and salaries per unit of output ¹	Output per person per hour	Output per person employed ²
	DMBG	DMBH	DMBF		DMBG	DMBH	DMBF
1983	91.7	93.4	91.9				
1984	94.5	97.5	97.0	1988	108.6	115.2	116.2
1985	100.0	100.0	100.0	1989	113.6	120.4	120.6
1986	104.0	103.8	103.5	1990	123.7	121.0	121.4
1987	105.9	109.5	109.8				
1988 Q1	104.9	99.9	99.7				
Q2	104.0	103.0	102.6	1989 Q1	110.4	119.9	120.5
Q3	104.0	104.3	104.1	Q2	112.9	120.3	120.8
Q4	103.1	108.1	107.7	Q3	114.3	120.7	121.1
				Q4	116.7	120.8	120.9
1987 Q1	105.8	106.8	106.7				
Q2	105.4	108.6	109.1	1990 Q1	119.2	121.3	121.6
Q3	105.5	110.9	111.2	Q2	120.7	123.0	123.4
Q4	106.9	111.8	112.4	Q3	124.7	121.1	121.7
				Q4	130.1	118.5	118.8
1988 Q1	107.8	112.5	113.3				
Q2	109.3	113.5	114.6	1991 Q1	132.3 [†]	120.1 [†]	119.2 [†]
Q3	108.0	116.6	117.5	Q2	133.7	121.7	120.6
Q4	109.2	118.1	119.3				
1988 Sep	107.9	117.6	118.3	Feb	119.3	120.8	121.3
Oct	108.1	118.1	119.3	Mar	120.0	122.5	122.8
Nov	109.1	118.0	119.2	Apr	120.2	123.0	123.4
Dec	110.5	118.2	119.5	May	120.4	123.3	123.5
				Jun	121.5	122.7	123.1
1989 Jan	109.6	119.9	120.6				
Feb	110.2	120.5	121.2	Jul	122.8	122.5	122.9
Mar	111.3	119.2	119.7	Aug	124.5	121.0	121.6
Apr	112.4	120.9	121.5	Sep	127.0	119.8	120.6
May	113.0	120.0	120.4	Oct	128.2	118.7	119.3
Jun	113.2	120.0	120.3	Nov	130.8	117.8	118.0
				Dec	131.4	118.9	119.2
Jul	113.5	121.1	121.4				
Aug	113.7	120.8	121.2	1991 Jan	131.1 [†]	119.5 [†]	119.2 [†]
Sep	115.6	120.3	120.6	Feb	133.3	119.6	118.5
Oct	116.1	120.4	120.6	Mar	132.5	121.1	120.0
Nov	116.9	120.3	120.5	Apr	135.2	121.1	119.9
Dec	117.2	121.7	121.5	May	133.4	121.6	120.8
				Jun	132.5	122.2	121.8
1990 Jan	118.3	120.4	120.7				

1 Series based on output and employment series in Tables 7.1 and 7.2 and earnings from Table 18.10. 2 Quarterly series also in Table 7.2.

Sources: Department of Employment;
Central Statistical Office

7.4 Total home costs and labour costs per unit of output¹

1985=100

Whole economy				Whole economy			
	Total home costs	Wages and salaries	Labour costs		Total home costs	Wages and salaries	Labour costs
	DJCM	DJDO	DJDP		DJCM	DJDO	DJDP
1984	94.8	94.9	95.9	1988	115.0	118.2	116.7
1985	100.0	100.0	100.0				
1986	102.6	105.4	104.8	1989	123.8	129.4	127.7
1987	107.9	110.4	109.3	1990	133.7	142.7	141.1
1985 Q1	96.5	97.8	98.1	Q2	113.3	117.0	115.5
Q2	99.4	98.5	98.5	Q3	116.2	119.1	117.7
Q3	100.4	101.3	101.1	Q4	118.9	122.1	120.4
Q4	101.7	102.4	102.2				
1986 Q1	101.8	103.8	103.5	1989 Q1	121.2	124.7	123.1
Q2	102.2	105.1	104.6	Q2	122.9	128.2	126.4
Q3	102.6	105.8	105.2	Q3	124.3	130.8	128.8
Q4	104.0	106.9	106.1	Q4	126.6	133.9	132.5
1987 Q1	105.8	107.9	107.0	1990 Q1	129.3	137.0	135.7
Q2	107.0	109.7	108.6	Q2	131.9	140.4	138.8
Q3	108.4	110.7	109.5	Q3	135.9	145.2	143.3
Q4	110.4	113.2	112.0	Q4	137.6	148.1	146.5
1988 Q1	111.7	114.7	113.3	1991 Q1	139.1	150.6	149.5

1 The method for calculating whole economy unit wage cost can be found in the *Employment Gazette*, May 1986.

Source: Central Statistical Office

8 Energy

8.1 Inland energy consumption: primary fuel input basis

Million tonnes of oil or oil equivalent

	Not seasonally adjusted							Seasonally adjusted (annual rates) ⁷						
	Primary electricity							Primary electricity						
	Coal ¹	Petro- leum ²	Natural gas ³	Nuclear	Natural flow hydro ⁵	Net imports	Total	Coal ^{1,4}	Petro- leum ^{2,4}	Natural gas ^{3,4}	Nuclear	Natural flow hydro ⁵	Net imports ⁶	Total
	BHBB	BHBC	BHBD	BHBE	BHBF	BHBM	BHBA	BHBH	BHBI	BHBJ	BHBK	BHBL	BHBN	BHBG
1986	66.8	66.2	49.2	12.6	1.4	1.0	197.2	65.1	65.1	48.0	12.6	1.4	1.0	193.1
1987	68.3	64.3	50.5	11.7	1.2	2.8	198.9	67.2	63.5	49.6	11.7	1.2	2.8	196.1
1988	65.9	68.3	47.9	13.5	1.4	3.1	200.1	65.9	68.3	49.7	13.5	1.4	3.1	201.9
1989	63.6	69.5	47.4	15.4	1.4	3.0	200.1	64.5 [†]	70.2 [†]	50.5	15.2 [†]	1.4	3.0	204.8 [†]
1990	63.7	71.3 [†]	49.0	14.2	1.5	2.9	202.5 [†]	64.9	73.2	52.4 [†]	14.2	1.5	2.9	209.2
1990 Apr	4.6	5.6	4.2	1.1	0.1	0.3	16.0	59.5 [†]	73.9	48.9	14.3	1.5	3.7	201.9 [†]
May	4.3	5.4	2.6	1.1	0.1	0.2	13.8 [†]	62.6	76.7	51.3	13.6	1.5	3.0	208.7
Jun	5.2	7.2 [†]	2.9	1.1	0.1	0.3	16.8	61.9	77.0 [†]	51.3	12.7	1.5	3.5	208.1
Jul	4.0	5.7	1.9	0.9	0.1	0.3	12.8	60.0	81.4	49.6	13.3	1.5	4.1	209.9
Aug	4.1	5.4	1.8	1.0	0.1	0.3	12.7	68.5	75.9	51.5	14.8	1.5	3.7	215.9
Sep	5.7	6.5	3.0	1.3	0.1	0.4	17.0	67.0	65.6	51.9	14.0	1.5	4.0	203.9
Oct	5.1	4.9	3.3	1.0	0.2	0.3	14.9	71.0	66.2	52.5	14.0	1.5	4.1	209.4
Nov	5.4	5.3	4.9	1.3	0.1	0.3	17.3	62.7	66.4	52.3	17.6	1.5	4.1	204.7
Dec	6.9	6.8	7.3	1.5	0.1	0.4	23.1	64.4	64.9	52.9	15.6	1.5	4.2	203.4
1991 Jan	5.7	5.5	6.3	1.4	0.2	0.3	19.5	65.3	71.0	55.3	15.5	1.4	4.1	212.6
Feb	5.9	5.8	6.9	1.5	0.1	0.3	20.6	60.8	69.9	53.3	18.0	1.3	4.1	207.4
Mar	6.6	6.4	6.0	1.5	0.2	0.4	21.0	65.7	66.4	53.2	14.6	1.3	4.1	205.4
Apr	4.9	5.4	4.3	1.1	0.2	0.3	16.1	64.2	71.6	50.5	13.9	1.3	4.1	205.6
May	4.8 [†]	5.5	3.4	1.0	0.1	0.3	15.0	66.9	75.9	54.5 [†]	11.8	1.3	4.1	214.4
Jun	5.4	6.6	3.3 [†]	1.2 [†]	0.1 [†]	0.3 [†]	16.9	64.9	70.0	53.8	14.1 [†]	1.3 [†]	2.8 [†]	206.9

1 Consumption by fuel producers plus disposals (including imports) to final users plus (for annual unadjusted figures only) net foreign trade and stock change in other solid fuels. See also footnotes 6 and 7 to Table 8.4.

2 Inland deliveries for energy use plus refinery fuel and losses minus the differences between deliveries to and actual consumption at power stations and gasworks.

3 Including non-energy use and excluding gas flared or re-injected.

4 Also temperature corrected.

5 Excludes generation from pumped storage stations.

6 Not seasonally adjusted.

7 For hydro the estimated annual out-turn.

8 Provisional.

Source: Department of Energy

8.2 Supply and use of fuels

Million therms

		1989	1990	1989 Q2	1989 Q3	1989 Q4	1990 Q1	1990 Q2	1990 Q3	1990 Q4	1991 Q1
Primary fuels and equivalents											
Production of primary fuels											
Coal	BHCA	24 492	22 445	6 299	5 319	6 332	5 525	5 755	5 587	5 577	5 902
Petroleum ¹	BHCB	39 972	39 836	8 626	10 342	10 934	10 527	10 416	9 074	9 819	10 113
Natural gas ²	BHCC	16 341	18 042	3 221	2 138	5 305	6 064	3 711	2 421	5 846	7 112
Primary electricity	BHCD	6 491	6 145	1 612	1 414	1 566	1 739	1 400	1 359	1 647	1 898
Total	BHCE	87 296	86 468	19 758	19 213	24 137	23 855	21 282	18 441	22 889	25 025
Arrivals											
Petroleum ³	BHCF	25 520	27 547	6 269	6 142	6 847	7 275	6 902	7 200	6 170	6 811
Other	BHCG	8 771	8 163	2 334	1 719	2 290	2 019	1 930	1 757	2 455	2 741
Shipments	BHCH	29 710	32 090	6 538	7 616	8 278	8 788	8 298	7 185	7 820	7 488
Bunkers											
Stock change ⁴	BHCI	1 002	1 058	248	274	227	249	287	276	246	246
Solid fuels	BHCH	-707	391	-898	-152	544	1 185	-583	-562	349	381
Crude petroleum	BHCK	-417	196	147	-322	55	-324	190	-57	387	-352
Petroleum products	BHCL	-107	-68	-25	-121	-52	77	-120	-148	123	-160
Natural gas	BHCH	-52	46	51	-133	22	33	-50	-59	120	289
Non-energy use	BHCN	4 298	3 968	1 049	1 065	1 115	1 075	951	1 027	917	966
Statistical difference ⁵	BHCO	-444	-3	114	256	-934	495	-240	-15 [†]	-234	-197
Total primary energy input⁶	BHCP	84 849	85 624	19 915	17 647	23 291	24 503	19 775	18 069	23 276	25 862
Conversion losses, etc.⁷	BHCQ	25 799	26 243	5 946	5 745	6 983	7 396[†]	6 094	5 789	6 967	7 630
Final consumption by fuel⁸											
Coal	BHCR	3 842	3 489	1 090	795	969	922	929	786	852	1 179
Other solid fuel ⁹	BHCS	2 438	2 285	618	598	574	599	586	548	547	578
Other coal-derived fuels ¹⁰	BHCT	295	289	75	73	74	74	73	71	71	72
Gas ¹¹	BHCU	18 380	18 870	3 852	2 358	5 816	6 563	3 676	2 540	6 095	7 440
Electricity	BHCV	8 886	9 051	2 107	1 954	2 424	2 515 [†]	2 085	1 968	2 483	2 628
Petroleum	BHCW	25 209	25 397	6 227	6 122	6 450	6 435	6 333	6 368	6 262	6 335
Total all fuels	BHCX	59 050	59 381	13 969	11 902	16 308	17 107[†]	13 681	12 280	16 309	18 233

1 Crude petroleum and natural gas liquids.

2 Excluding gas flared or re-injected.

3 Crude petroleum, process oils and petroleum products.

4 Stock rises are indicated with a (-).

5 Supply greater than recorded demand (-).

6 Thermal equivalent of total inland energy consumption in Tables 8.1.

7 Losses in conversion and distribution and used by fuel industries.

8 Deliveries, except for gas, electricity and iron and steel industry use of solid fuels.

9 Coke and other manufactured solid fuels.

10 Coke oven gas and creosote/pitch mixtures.

11 Natural gas, supplied direct, and town gas.

12 1991q1 figures are provisional.

Source: Department of Energy

8.2 Supply and use of fuels

continued

Million therms

		1989	1990	1989 Q2	1989 Q3	1989 Q4	1990 Q1	1990 Q2	1990 Q3	1990 Q4	1991 ⁷ Q1
Final consumption by user¹											
Iron and steel industry											
Coal	BHTA	5	4	1	1	1	1	1	1	1	- [†]
Other solid fuel ²	BHTB	1 815	1 690	448	443	431	440	429	404	417	431
Coke oven gas	BHTC	269	270	67	67	67	67	69 [†]	67	67	65
Gas ⁴	BHTD	471	465	120	98	130	132	116	94	123	129
Electricity	BHTE	281	268	72	67	69	70	69	64	66	70
Petroleum	BHTF	351	322	101	80	80	78	95	98	50	63
Total	BHTG	3 192	3 019	809	756	779	788	777	728	724	758
Other industries											
Coal	BHTH	1 917	1 843	513	431	486	469	492	438	445	555
Other solid fuel ²	BHTI	97	88	24	26	23	23	22	19	23	16
Coke oven gas	BHTJ	27	19	8	6	7	7	6	3	3	7
Gas ⁴	BHTK	5 075	5 233	1 244	990	1 448	1 583	1 151	1 005	1 492	1 575
Electricity	BHTL	2 772	2 830	691	668	703	716 [†]	701	676	738	726
Petroleum	BHTM	3 400	3 209	776	654	892	909	786	725	790	962
Total	BHTN	13 285	13 223	3 256	2 775	3 559	3 706[†]	3 158	2 867	3 491	3 842
Transport sector											
Coal	BHTO	1	1	1	-	-	-	-	-	-	1
Electricity ⁵	BHTP	108	199	26	25	28	53	48	47	51	54
Petroleum	BHTQ	18 727	19 126	4 744	4 891	4 709	4 617	4 856	4 968	4 687	4 406
Total	BHTR	18 836	19 326	4 771	4 916	4 737	4 670	4 904	5 015	4 738	4 461
Domestic sector											
Coal	BHTS	1 642	1 331	512	319	398	352	357	292	329	532
Other solid fuel ²	BHTT	418	398	120	102	94	108	105	100	85	108
Gas ⁴	BHTU	9 914	10 189	1 861	962	3 305	3 742	1 827	1 098	3 523	4 393
Electricity	BHTV	3 148	3 200	689	587	916	967	688	608	937	1 050
Petroleum	BHTW	951	989	199	170	294	303	203	217	267	339
Total	BHTX	16 073	16 107	3 402	2 140	5 007	5 472	3 180	2 315	5 147[†]	6 423
Other final users⁶											
Coal	BHTY	277	310	63	44	84	100	79	55	77	90
Other solid fuel ²	BHTZ	108	108	26	27	26	28	31	27	22	24
Gas ⁴	BHNA	2 919	2 983	606	308	933	1 106	580	340	957	1 344
Electricity	BHNB	2 577	2 552	629	607	708	709	579	573	691	728
Petroleum	BHNC	1 784	1 749 [†]	407	327	475	528	393	360	468	584
Total	BHND	7 665	7 705	1 729	1 313	2 226	2 471	1 662	1 355	2 215	2 750
Total final users	BHNE	59 050	59 381	13 969	11 902	16 308	17 107[†]	13 681	12 280	16 309	18 233

1 Deliveries, except for gas, electricity and iron and steel industry use of solid fuels.

2 Coke and other manufactured solid fuels.

3 Coke oven gas and creosote/pitch mixtures.

4 Natural gas, supplied direct, and town gas. Includes colliery methane. Also includes non-energy use of natural gas.

5 Data prior to 1st quarter 1990 relates to use for traction only. From 1st quarter 1990, data includes use in transport related premises, eg. airports and warehouses etc.

6 Mainly public administration, commerce and agriculture.

7 Provisional.

Source: Department of Energy

8.3 Coal supply and colliery manpower and productivity at BCC mines

	Thousand tonnes						BCC mines			
	Coal supply						Tonnes			
	Production						Average output ³ per manshift worked			
							Underground			
	Deep-mined	Opencast	Total ¹	Net imports	Import ²	Export ²	Wage earners on colliery books (thousands)	Overall	Total	Production ⁴
1986	BHDC	BHDD	BHDB	BHDE	BHDF	BHDG	BHGA	BHGH	BHGI	BHGJ
1986	90 366	14 275	108 099	7 877	10 554	2 677	119	3.15	3.92	13.82
1987	85 957	15 786	104 533	7 428	9 781	2 353	102	3.59	4.42	15.81
1988	83 762	17 899	104 066	9 864	11 685	1 822	86	3.97	4.85	18.25
1989	79 628	18 657	101 135	10 088	12 137	2 049	66	4.33	5.21	20.41
1990	71 501	17 802	92 937	12 290	14 783	2 493	59	4.52	5.39	21.86
1990 Jun*	6 951 [†]	1 914 [†]	9 322 [†]	1 192 [†]	1 416	224 [†]	63	4.6	5.6	22.3
Jul	5 586	1 402	7 480	557	691	133	62	4.7	5.6	22.5
Aug	4 671	1 434	6 358	1 198	1 374	175	62	4.4	5.2	21.6
Sep	6 952	1 892	9 305	611	822	211	61	4.7	5.6	22.3
Oct	6 140	1 535	7 950	1 373	1 515	142	61	4.8	5.7	23.0
Nov	6 328	1 552	8 101	1 184	1 346	162	60	4.8	5.7	23.3
Dec*	5 781	1 451	7 318	1 669	1 855	186	59	4.4	5.2	22.1
1991 Jan	5 266	975	6 391	1 569	1 686	117	59	4.5	5.4	21.8
Feb	6 357	1 499	8 193	1 681	1 788	108	58	5.1	6.0	23.7
Mar*	7 999	1 902	10 196	1 705	1 906	201	57	5.2	6.2	25.0
Apr	5 612	1 232	7 086	1 116	1 297	182	56	5.1	6.0	24.1
May	6 005	1 559	8 034	1 398	1 529	130	56	5.3	6.4	25.6
Jun*	7 301	1 910	9 711	1 743	1 904 [†]	161	56 [†]	5.4 [†]	6.4 [†]	25.8 [†]

1 Including an estimate for slurry, etc., recovered and disposed of otherwise than by the British Coal Corporation (BCC).

2 As recorded in the Overseas Trade Statistics.

3 Saleable deep-mined revenue coal.

4 Output from production faces divided by production manshifts.

5 Provisional.

Source: Department of Energy

8.4 Inland use and stocks of coal

Stocks: end of period¹

Thousand tonnes

	Inland use									
	Fuel producers (consumption)				Final users ⁶					
	Secondary				Domestic					
	Primary: collieries	Power stations ²	Coke ovens	Other conversion industries ³	Industry ⁴	House coal ^{4,5}	Other ⁷	Miscell- aneous ⁸	Total inland consumption	Stocks ⁹
BHEB	BHEC	BHED	BHEE	BHEF	BHEG	BHEH	BHEI	BHEA	BHEJ	
1986	306	82 652	11 122	1 959	8 170	6 989	1 537	1 500	114 234	38 481
1987	235	86 176 [†]	10 859	2 052	7 986	5 685	1 475	1 425	115 894	33 157
1988	196	82 465	10 902	2 006	8 083	5 112	1 469	1 265	111 498	35 999
1989	146	80 633	10 792	1 717	7 514	4 344	1 368	1 066	107 581	39 083
1990	115	82 555	10 822	1 526	7 235	3 325	1 240	1 191	108 008	37 553
1990 Jun*	9	6 327 [†]	1 058	146	730 [†]	352 [†]	123	104	8 649 [†]	36 718
Jul	8	4 849	872	105	539	300	103	64	6 839	38 139
Aug	6	5 212	822	110	493	224	81	59	7 007	38 648
Sep*	6	7 436	1 015	121	686	300	84	93	9 741	39 130
Oct	12	6 575	838	118	556	384	107	74	8 663	39 948
Nov	4	7 208	822	114	593	210	114	94	9 158	40 342
Dec*	15	9 403	1 001	119	675	347	106	127	11 792	37 553
1991 Jan	11	7 495	796	116	603	380	153	108	9 661	35 944
Feb	13	7 636	784	124	697	543	125	120	10 042	35 570
Mar*	13	8 708	970	158	779	412	144	118	11 302	36 101
Apr	9	6 401	773	115	531	252	110	85	8 275	36 328 [†]
May	11	6 014	797 [†]	123	553	344	176	84	8 101	37 692
Jun ^{10*}	8 [†]	6 825	984	140 [†]	618	380	142 [†]	75 [†]	9 172	39 710

1 Stocks at end of period, Great Britain only.

2 Public supply and railway and transport power stations.

3 Low temperature carbonisation and patent fuel plants.

4 Includes estimated proportion of total imports.

5 Including miners' coal.

6 Disposals by collieries and opencast sites.

7 Anthracite, dry steam coal and imported naturally smokeless fuels.

8 Includes public administration and commerce.

9 Excluding distributed stocks held in merchants' yards, etc., mainly for the domestic market and stocks held by the industrial sector.

10 Provisional.

Source: Department of Energy

8.5 Sources of supply and gas sent out by the gas supply system

Million therms

	Natural gas supply			
	Source		Gas input ^{1,2}	Gas sent out
	Indigenous	Imported		
	BHHB	BHHC	BHHA	BHHD
1986	15 188	4 683	19 871	19 370
1987	15 904	4 416	20 319	19 935
1988	15 314	3 897	19 211	18 783
1989	15 095	3 882	18 976	18 748
1990	16 683	2 724	19 407	19 373
1990 May	901	139	1 040	987
Jun*	954 [†]	176	1 130 [†]	1 111 [†]
Jul	565	150	715	707
Aug	542	163	705	648
Sep*	1 006	192	1 197	1 173
Oct	1 163	148	1 311	1 286
Nov	1 695	231	1 925	1 931
Dec*	2 563	298	2 861	2 950
1991 Jan	2 140	235	2 375	2 548
Feb	2 308	244	2 552	2 794
Mar*	2 255	294	2 549	2 404
Apr	1 616	236	1 852	1 743
May	1 252	222	1 473	1 370
Jun ^{3*}	1 190	210 [†]	1 401	1 331

1 Figures include third party carriage gas.

2 Figures differ from Gas sent out because of stock changes and the inclusion of small quantities of Substitute Natural Gas and Town Gas in Gas sent out. They include gas put to storage, but to avoid double counting, exclude gas withdrawn from storage to the system. The figures also

differ from total consumption (expressed as oil equivalent in Table 8.1) because of producers own use and losses and small quantities not entering the gas supply system.

3 Provisional.

Source: Department of Energy

8.6 Fuel used by and electricity production and availability from the electricity supply industry¹

	Million tonnes of oil or oil equivalent					Terawatt hours						
	Fuel used					Electricity supplied by type of plant						
	Coal ²	Oil ^{2,3}	Nuclear electricity	Hydro-electricity	Total ⁴	Electricity generated	Own use ⁵	Conventional Steam plant ⁶	Nuclear	Other ⁷	Total	Total Electricity available ⁸
	FTAJ	FTAK	FTAL	FTAM	FTAN	BHJF	BHJJ	FTAB	FTAC	FTAD	BHJK	BHJL
1986	48.62	6.08	11.40	1.20	67.31	282.26	21.10	209.98	47.48	3.70	261.16	270.88
1987	50.69	4.81	10.55	1.01	67.06	282.74	20.85	214.84	43.95	3.11	261.90	279.12
1988	48.51	5.39	12.41	1.21	67.53	288.51	21.58	211.50	51.70	3.73	266.93	285.16
1989	47.43	5.52	14.24	1.18	68.37	292.89	21.18	208.68	59.31	3.73	271.71	290.84
1990	48.56	6.69	13.22	1.29	69.80	298.50	20.52	218.96	54.96	4.06	277.98	295.82
1990 Jul	..	..	..	..	..	18.93	1.38	13.93	3.44	0.18	17.55	19.45
Aug	..	..	..	..	..	18.93	1.48	13.26	4.04	0.16	17.45	19.59
Sep*	..	..	..	..	..	25.69	1.86	18.51	5.05	0.27	23.83	25.97
Oct	..	..	..	..	..	22.50	1.81	16.43	4.05	0.41	20.89	22.60
Nov	..	..	..	..	..	25.40	1.82	18.22	5.04	0.34	23.58	25.35
Dec*	..	..	..	..	..	32.66	2.32	24.36	5.81	0.37	30.54	32.77
1991 Jan	4.41	0.37	1.34	0.15	6.27	27.36	1.96	19.35	5.57	0.48	25.40	27.18
Feb	4.49	0.66	1.38	0.06	6.59	28.97	2.06	20.98	5.75	0.18	26.91	28.83
Mar*	5.12	0.54	1.33	0.13	7.12	30.89	2.13	22.83	5.54	0.40	28.76	31.13
Apr	3.77	0.41	0.99	0.13	5.30	23.13	1.51	17.08	4.12	0.43	21.62	23.49
May	3.54	0.51	0.88	0.05	4.97	21.55	1.49	16.27	3.66	0.12	20.06	21.91
Jun ^{3*}	4.01 [†]	0.64 [†]	1.11 [†]	0.04 [†]	5.81 [†]	25.16 [†]	1.77 [†]	18.66 [†]	4.64 [†]	0.10 [†]	23.40 [†]	25.19 [†]

1 Fuel used and electricity generated by major generating companies (National Power, PowerGen, Nuclear Electric, National Grid Company, Scottish Power, Scottish Hydro-Electric, Scottish Nuclear, Northern Ireland Electricity, service Midlands Electricity and South Western Electricity), and electricity available through the grid in England and Wales and from Distribution Companies in Scotland and Northern Ireland.

2 Including quantities used in the production of steam for sale.

3 Including oil used in gas turbine and diesel plant and for lighting up coal-fired boilers and Orimulsion.

4 Including wind power and refuse derived fuel.

5 Used in works and for pumping at pumped storage stations.

6 Coal Oil (including Orimulsion) and mixed or dual-fired (including gas).

7 Including gas turbine, diesel, wind and hydro-electric plant.

8 Including net imports and purchases from outside sources mainly UKAEA and British Nuclear Fuels plc, and net of supplies direct from generators to final consumers.

9 Provisional.

Source: Department of Energy

8.7 Sales by the gas and public electricity supply systems

	Gas: million therms						Electricity: TWh				
	Power stations ¹	Iron and steel industry	Other industries	Domestic	Other ²	Total	Industrial ³	Commercial ⁴	Domestic	Other ⁵	Total
	BHIB	BHIC	BHID	BHIE	BHIF	BHIA	FTAE	FTAF	FTAG	FTAH	FTAI
1986	75	419†	4 853†	10 242	2 908	18 497†	86.97	61.44	91.83	7.86	248.09
1987	79	468	5 335	10 500†	2 990	19 373	90.77	64.18	93.25	7.98	256.19
1988	83	449	4 856	10 254	2 996	18 639	94.13	67.31	92.36	7.99	261.79
1989	82	471	4 964	9 914	2 919	18 349	96.26	70.29	92.27	7.90	266.72
1990	86	465	5 108	10 189	2 983	18 832	96.10	71.64	93.79	8.41	271.94
1987 Q1	19	128	1 636	4 588	1 237	7 608	23.67	18.25	30.18	2.15	74.25
Q2	20	111	1 194	1 745	566	3 635	21.90	14.62	19.46	1.72	57.70
Q3	19	95	1 054	971	310	2 449	21.40	14.12	17.02	1.81	54.35
Q4	21	138	1 452	3 197	877	5 681	23.80	17.19	26.60	2.30	69.89
1988 Q1	21	138	1 524	4 096	1 166	6 945	24.66	18.68	28.58	2.10	74.03
Q2	20	109	1 127	1 810	590	3 655	23.10	15.44	19.69	1.74	59.98
Q3	20	89	928	1 128	349	2 514	22.16	15.20	17.80	1.84	57.00
Q4	22	113	1 276	3 221	891	5 523	24.21	17.98	26.28	2.31	70.79
1989 Q1	21	124	1 372	3 766	1 072	6 355	24.80	19.09	28.04	2.10	74.04
Q2	20	120	1 216	1 881	606	3 844	24.08	16.69	20.19	1.75	62.71
Q3	19	98	960	962	308	2 346	23.09	15.95	17.20	1.85	58.09
Q4	21	130	1 417	3 305	933	5 805	24.29	18.55	26.84	2.21	71.88
1990 Q1	22	132	1 556	3 742	1 106	6 558	24.96	19.86	28.33	2.32	75.47
Q2	22	116	1 122	1 827	580	3 666	24.42	16.38	20.16	1.85	62.81
Q3	21	94	973	1 098	340	2 525	23.38	16.20	17.82	1.83	59.22
Q4	22	123	1 457	3 523	957	6 082	25.35	19.19	27.49	2.41	74.45
1991 Q1	22	128	1 529	4 393	1 344	7 416†	25.24	20.56	30.78	2.21	78.78

1 Public supply and transport power stations.

2 Public administration, commerce and agriculture.

3 Manufacturing industry, construction, energy and water supply industries.

4 Commercial premises, transport and other service sector consumers.

5 Agriculture, public lighting and combined domestic/commercial premises.

Source: Department of Energy

8.8 Indigenous production, refinery receipts, arrivals and shipments of oil¹

	Million tonnes			Thousand tonnes									
	Indigenous oil production			Foreign trade ⁶									
				Refinery receipts		Crude oil and NGLs		Process oils		Petroleum products			Bunkers ⁷
	Crude oil	NGLs	Total ²	Indigenous ³	Other ⁴	Net foreign arrivals ⁵	Arrivals	Shipments	Arrivals	Shipments	Arrivals	Shipments	
	BHMB	BHML	BHMA	BHMC	BHMD	BHME	BHMF	BHMG	BHMM	BHMH	BHMI	BHML	BHMK
1986	121.3 [†]	5.8	127.1	38 780	1 006	39 886	30 844	83 660	10 365	1 316	11 767	17 726	2 091
1987	117.7	5.7	123.4	38 794	939	40 630	31 713	80 273	9 827	883	8 570	17 056	1 668
1988	109.5	5.0	114.5	40 582	730	42 613	34 495	70 274 [†]	9 777	1 658	9 219	17 176	1 831
1989	87.4	4.4	91.8	39 585	904	48 351	38 676	49 328	10 824	1 149	9 479	17 873	2 316
1990	88.0	3.6	91.6	38 035	916	51 451	42 074	53 806	10 636	1 789	10 535	17 690	2 562
1990 May	7.8	0.3	8.2	4 281 [†]	46 [†]	5 546 [†]	4 471 [†]	4 735 [†]	1 125 [†]	187 [†]	964	1 649	228
Jun	7.4	0.3	7.7	3 127	113	4 168	3 373	4 116	848	53	832 [†]	1 757 [†]	242 [†]
Jul	6.8	0.2	7.0	2 846	-4	4 748	3 663	4 389	1 135	48	1 156	1 409	250
Aug	6.9	0.2	7.0	2 758	33	4 952	3 855	3 900	1 196	99	767	1 222	213
Sep	6.8	0.2	7.0	2 951	63	3 789	3 162	3 970	874	246	914	1 274	231
Oct	7.7	0.2	8.0	2 794	-14	3 282	3 049	4 650	672	439	1 015	1 328	208
Nov	7.0	0.2	7.3	3 429	146	3 595	2 961	3 743	700	66	742	1 582	202
Dec	6.9	0.2	7.2	3 028	-5	3 956	3 147	4 381	1 014	196	520	1 570	199
1991 Jan	6.8	0.2	7.0	3 072	71	4 997	4 256	3 902	792	34	740	1 456	225
Feb	7.1	0.3	7.4	3 186	96	3 640	3 339	4 192	446	144	982	1 032	198
Mar	8.2	0.4	8.7	3 313	57	3 941	3 452	4 962	663	174	1 107	1 237	166
Apr	6.1 [†]	0.3	6.4 [†]	2 176	37	5 114	4 094	4 331	1 058	38	627	1 677	235
May	5.8 [†]	0.3	6.1 [†]	2 341	45	5 091	4 016	3 453	1 108	34	759	2 014	235
Jun ⁸	6.1	0.3 [†]	6.4	2 480	51	5 519	4 603	3 586	1 090	174	709	1 638	211

1 The term indigenous is used in this table for convenience to include oil from the UK Continental Shelf as well as the small amounts produced on the mainland.

2 Crude oil plus condensates and petroleum gases derived at onshore treatment plants.

3 Crude oil plus NGLs.

4 Mainly recycled products (backflows to refineries).

5 Total arrivals less refinery shipments of crude oil, NGLs and process oils (ie partly refined products).

6 Foreign trade as recorded by the petroleum industry and may differ from figures published in the Overseas Trade Statistics.

7 International marine bunkers.

8 Provisional.

Source: Department of Energy

8.9 Deliveries of petroleum products for inland consumption

Thousand tonnes

	Butane and propane ¹	Naphtha (LDF) and Middle Distillate Feedstock ²	Motor Spirit		Kerosene			Gas/diesel oil					Lubricating oils	Bitumen	Total ³
			Total	of which: Unleaded	Aviation turbine fuel	Burning oil		Derv fuel	Other	Fuel oil					
						Premier	Standard domestic								
BHOB	BHOC	BHOD	BHON	BHOE	BHOF	BHOG	BHOI	BHOJ	BHOK	BHOL	BHOM	BHOA			
1986	1 885	3 786	21 470	..	5 497	114	1 418	7 866	9 241	12 514	803	2 019	69 227		
1987	1 838	3 640	22 184	..	5 815	100	1 390	8 469	8 608	9 935	828	2 162	67 701		
1988	1 912	3 866	23 249	258	6 200	68	1 415	9 370	8 456	11 865	849	2 342	72 317		
1989	1 893	3 932	23 924	4 648	6 564	55	1 417	10 118	8 323	11 125	839	2 423	73 028 [†]		
1990	1 969	3 477	24 312	8 255	6 589	41	1 526	10 652	8 046	11 997	822	2 491	73 943		
1990 Apr	154	245	2 001	648	546	5	138	842	682	1 034	64	183	6 062		
May	135	227	2 140	704	579	1	80	912	585	1 287	72	238	6 420		
Jun	155 [†]	270	2 026	681	612	1	79	904	541	1 313 [†]	69	253	6 386 [†]		
Jul	136	301	2 112	716	654	1	98	918	631	1 229	65	232	6 545		
Aug	133	310	2 179	762	653	1	139	930	623	837	75	234	6 264		
Sep	138	279	1 920	700	589	3	95	850	591	691	75	199	5 571		
Oct	158	190	2 041	767	563	2	85	906	626	629	79	262	5 663		
Nov	174	273	2 023	761	467	4	134	938	703	740	64	219	5 881		
Dec	153	326	1 951	725	475	6	199	807	733	667	55	129	5 651		
1991 Jan	148	437	1 933	736	446	8	253	924	926	849	73	134	6 312		
Feb	155	330	1 686	651	394	8	186	780	817	1 214	53	125	5 907		
Mar	100	360	2 051	802	418	3	128	891	653	1 001	65	216	6 090		
Apr	205	293	2 011	810	428	3	146	896	689	896	67	193	6 003		
May	152	317 [†]	2 128 [†]	810 [†]	516 [†]	3	113 [†]	907 [†]	620 [†]	1 065	70	238 [†]	6 304		
Jun ⁴	132	294	1 925	792	567	1 [†]	99	856	540	1 010	68 [†]	246	5 901		

1 Including amounts for petro-chemicals.

2 Now mainly petro-chemical feedstock. Prior to the October 1986 issue of the *Monthly Digest*, Middle Distillate Feedstock was included in the Gas/Diesel (Other) column.

3 Including other petroleum gases, aviation spirit, wide-cut gasoline, industrial and white spirits, petroleum wax, non-domestic standard burning oil and miscellaneous products, but excluding refinery fuel.

4 Provisional.

Source: Department of Energy

9 Chemicals

9.1 Fertilisers

Thousand tonnes

Deliveries to UK agriculture ¹					
	N(nitrogen)		P ₂ O ₅ phosphate ² Quarterly averages or totals for quarters	K ₂ O potash ² Quarterly averages or totals for quarters	Compounds ³ Monthly averages or calendar months
	Straight ² Monthly averages or calendar months	Compounds ² Quarterly averages or totals for quarters			
	BIAD	BIAE	BIAF	BIAG	BIAH
1984	71.5	119.0	98.6	116.1	256.9
1985	75.3	117.7	101.0	119.2	263.9
1986	74.0	112.4	91.6	109.5	248.1
1987	81.2	122.0	98.3	121.2	267.9
1988	66.5	122.8	89.5	113.0	262.6
1989	59.2	121.6	82.6	104.8	254.6
1990	56.5	126.3	76.8	101.5	248.8
1987 Jul	64.1	77.0	88.0	111.0	172.1
Aug	83.5	-	-	-	265.3
Sep	71.2	-	-	-	282.8
Oct	72.5	68.0	97.0	111.0	161.5
Nov	102.1	-	-	-	187.2
Dec	76.2	-	-	-	231.0
1988 Jan	58.1	136.0	76.0	97.0	257.8
Feb	70.7	-	-	-	278.8
Mar	79.2	-	-	-	457.7
Apr	64.6	210.0	97.0	133.0	415.5
May	32.0	-	-	-	255.3
Jun	22.0	-	-	-	195.2
Jul	33.5	82.0	84.0	111.0	177.0
Aug	52.2	-	-	-	266.1
Sep	40.5	-	-	-	224.1
Oct	50.4	54.0	74.0	84.0	142.3
Nov	75.2	-	-	-	135.5
Dec	95.4	-	-	-	208.4
1989 Jan	72.1	144.0	81.0	99.0	221.9
Feb	66.6	-	-	-	366.6
Mar	70.4	-	-	-	436.2
Apr	60.5	210.0	96.0	134.0	369.7
May	35.2	-	-	-	310.7
Jun	21.0	-	-	-	178.1
Jul	77.3	-	-	-	185.1
Aug	47.6	85.0 ⁴	120.0 ⁴	149.0 ⁴	231.8
Sep	30.0	-	-	-	208.5
Oct	37.6	-	-	-	140.5
Nov	108.7	88.0	61.0	72.0	231.2
Dec	83.4	-	-	-	177.1
1990 Jan	60.0	-	-	-	211.6
Feb	65.0	190.0	101.0	129.0	296.3
Mar	90.7	-	-	-	536.0
Apr	59.8	-	-	-	296.6
May	26.8	148.9	49.5	93.7	276.3
Jun	18.7	-	-	-	169.6
Jul	30.1	-	-	-	161.2
Aug	51.9	53.1	94.2	109.2	217.7
Sep	60.3	-	-	-	209.3
Oct	90.0	-	-	-	178.5
Nov	73.1	113.1	62.6	74.2	260.9
Dec	51.7	-	-	-	171.0
1991 Jan	41.4	-	-	-	167.1
Feb	48.8	143.3	72.7	89.6	222.9
Mar	72.1	-	-	-	393.6
Apr	56.8	-	-	-	357.3
May	27.3	-	-	-	255.0
Jun	23.7 ¹	-	-	-	147.0 ¹

1 Until 1989 years ended 31 May, thereafter 30 June.

2 Nutrient content.

3 Total weight of compound fertilisers.

4 Figures relate to four month period June-September 1989.

Sources: Department of Trade and Industry;
HM Customs and Excise;
Fertiliser Manufacturers Association

9.2 Sulphur and sulphuric acid

Production and consumption: monthly averages or calendar months; stocks: end of period

Thousand tonnes

	Sulphur and other materials used for sulphuric acid manufacture				Sulphuric acid (as 100 per cent acid)	
	Consumption		Stocks		Production	Consumption
	Sulphur	Zinc concentrates	Sulphur	Zinc concentrates		
	BIBA	BIBC	BIBD	BIBH	BIBF	BIBG
1984	69.0	20.3	39.1	-	221.2	232.2
1985	64.6	19.8	34.3	-	212.9	222.2
1986	59.4	20.2	29.5	48.6	194.1	206.6
1987	54.8	18.4	21.5	43.7	181.7	181.4
1988	59.1	16.3	23.5	27.3	188.1	187.9
1989	55.0	18.1	18.2	31.7	179.7	178.9
1990	49.6	21.3	19.2	35.0	166.4	165.8
1986 Nov	55.5	19.1	22.5	60.5	179.5	178.9
Dec	52.6	18.1	18.8	58.3	170.2	173.8
1987 Jan	56.7	14.7	22.6	55.9	178.1	167.4
Feb	53.8	19.2	23.2	53.4	177.5	179.1
Mar	62.0	17.4	21.7	61.0	200.0	198.5
Apr	60.3	20.2	24.8	55.0	195.3	188.5
May	52.3	16.0	24.1	60.0	167.9	171.6
Jun	53.0	19.2	21.2	53.2	174.1	182.3
Jul	49.6	19.4	19.6	47.2	164.5	180.0
Aug	50.9	21.0	20.6	30.6	168.7	153.5
Sep	55.9	18.8	21.3	17.6	183.0	187.8
Oct	62.0	16.6	16.8	40.1	199.1	197.9
Nov	53.8	17.8	20.8	23.5	178.2	183.1
Dec	60.0	18.5	21.1	26.5	193.9	186.8
1988 Jan	70.0	18.2	18.2	18.0	197.6	187.4
Feb	58.6	15.5	21.3	39.4	190.3	189.0
Mar	60.6	19.9	28.3	38.3	196.2	196.0
Apr	55.3	20.6	25.5	25.5	182.4	186.2
May	57.9	18.2	23.3	21.7	192.8	191.4
Jun	58.1	20.2	22.3	28.4	186.9	185.0
Jul	55.1	19.7	24.9	28.0	183.0	196.2
Aug	56.8	19.8	24.3	18.1	186.0	177.8
Sep	55.6	9.6	22.2	14.6	172.2	195.6
Oct	60.9	0.3	25.4	38.9	183.1	180.4
Nov	55.3	15.8	23.8	30.4	179.6	177.8
Dec	65.0	17.8	22.3	26.3	207.4	192.0
1989 Jan	56.1	16.6	20.1	23.4	183.6	180.7
Feb	56.0	15.8	18.8	33.7	181.2	174.9
Mar	58.4	17.0	16.7	30.1	188.7	186.1
Apr	52.8	12.8	19.9	29.7	169.3	178.0
May	58.6	15.3	18.0	26.0	188.9	186.6
Jun	52.4	19.7	16.8	18.5	172.7	155.6
Jul	46.8	18.7	20.0	37.8	156.1	163.4
Aug	50.8	17.6	17.3	39.7	167.8	181.8
Sep	54.8	21.0	19.3	47.7	179.0	184.2
Oct	59.5	22.4	15.5	39.7	196.0	201.9
Nov	57.8	19.1	17.9	26.0	189.0	176.4
Dec	55.9	20.8	18.4	27.9	184.2	177.6
1990 Jan	55.0	23.7	21.3	27.2	189.9	182.2
Feb	49.5	21.4	18.8	23.7	164.2	156.0
Mar	53.1	24.5	18.9	15.3	178.1	176.8
Apr	50.9	21.8	18.9	24.1	172.5	179.5
May	46.8	18.3	18.0	32.3	155.8	157.8
Jun	47.6	17.4	23.9	41.8	156.6	171.1
Jul	47.8	20.4	22.7	45.1	160.8	165.6
Aug	42.9	19.6	21.2	53.0	145.4	132.5
Sep	49.1	22.9	17.5	47.9	164.1	192.9
Oct	49.4	27.8	16.8	28.2	166.5	157.2
Nov	50.0	20.5	18.5	35.6	168.1	159.4
Dec	52.5	16.9	13.7	45.5	174.2	156.5
1991 Jan	54.0	15.7	16.2	37.3	174.9	163.2
Feb	45.5	16.3	16.8	44.7	150.5	156.3
Mar	49.8	20.1	18.4	36.9	173.4	186.8
Apr	42.8	21.8	18.2	33.4	143.4	148.4
May	49.5	24.6	16.1	19.7	161.3	154.9
Jun	39.6 [†]	19.9 [†]	17.9 [†]	23.0 [†]	144.2 [†]	166.1 [†]

Sources: Department of Trade and Industry;
National Sulphuric Acid Association

9.3 Dyestuffs and pigments: paints and varnish

Sales by manufactures

Quarterly averages or totals for quarters

	Dyestuffs and pigments: ¹ thousand tonnes						Paint and varnish: ² million litres					Total
	Finished synthetic dyestuffs	Synthetic organic pigments	Inorganic pigment colours	Ochres and mineral products	Titanium oxide	White lead	Vegetable tanning and dyeing products	Emulsion paints and other aqueous paints	Cellulose based paints, varnishes and lacquers	Varnishes, lacquers, and stains (other than cellulose)	Other ³	
	BICA	BICB	BICC	BICD	BICE	BICF	BICG	BICI	BICJ	BICK	BICL	BICH
1984	10.81	..	3.21	..	51.50	..	..	57.0	7.3	2.4	73.5	140.2
1985	10.72	..	3.05	..	54.78	..	..	61.8	6.7	2.6	73.6	144.7
1986	11.49	..	2.94	..	57.49	..	..	64.5	7.9	2.8	74.8	150.0
1987	12.84	..	3.03	..	63.89	..	..	73.9	8.8	2.5	79.4	164.6
1988	13.47	..	3.24	..	66.57	..	..	73.1	9.2	2.7	84.7	169.1
1989	..	..	..	..	..	..	..	71.8	8.5	2.4	85.0	167.6
1990	..	..	..	..	..	..	..	64.9	7.3	1.6	71.0	144.7
1979 Q3	13.17	3.96	4.48	4.60	50.22	0.12	-	53.8	13.4	2.8	104.4	174.4
Q4	13.14	3.95	4.61	5.44	44.11	0.08	-	45.5	11.6	2.6	91.4	151.1
1980 Q1	13.60	4.01	5.11	..	57.38	..	-	52.7	10.7	2.1	80.0	145.5
Q2	12.69	3.59	4.92	..	45.17	..	-	47.9	10.0	1.8	86.8	146.5
Q3	10.27	2.71	3.41	..	41.27	..	-	47.5	9.7	1.9	82.7	141.8
Q4	9.74	2.69	3.53	..	42.85	..	-	42.1	8.4	1.9	67.2	119.6
1981 Q1	9.95	2.66	3.34	..	44.60	..	-	52.3	8.3	2.0	71.6	134.2
Q2	11.41	2.62	3.38	..	43.22	..	-	49.8	8.6	2.4	77.6	138.4
Q3	10.87	2.61	3.26	..	43.17	..	-	50.0	8.4	2.5	81.9	142.8
1981 Q4	10.51	2.63	3.25	..	38.60	..	-	42.2	7.0	2.0	66.3	117.5
1982 Q1	10.98	2.44	3.51	..	48.26	..	-	56.6	6.6	2.0	68.3	133.5
Q2	11.56	2.74	3.18	..	40.75	..	-	52.5	7.2	2.7	80.9	143.3
Q3	9.75	2.15	2.66	..	40.32	..	-	54.3	6.6	2.6	75.7	139.2
Q4	10.08	2.52	2.53	..	43.01	..	-	46.1	5.9	2.2	60.9	115.0
1983 Q1	10.49	2.80	3.47	..	50.87	..	-	61.1	6.9	2.3	67.7	138.1
Q2	10.59	2.82	3.38	..	52.26	..	-	55.5	7.7	2.6	75.4	141.2
Q3	10.52	2.88	3.38	..	43.59	..	-	55.1	7.4	2.7	81.5	146.7
Q4	10.49	3.43	3.42	..	48.16	..	-	45.8	6.9	2.4	65.8	120.9
1984 Q1	11.63	..	3.17	..	53.92	..	-	57.3	7.3	2.3	73.9	140.8
Q2	11.27	..	3.45	..	53.40	..	-	59.4	8.0	2.6	79.1	149.1
Q3	9.75	..	3.01	..	49.67	..	-	58.6	7.6	2.7	79.7	148.6
Q4	10.60	..	3.21	..	49.00	..	-	52.6	6.4	2.1	61.2	122.3
1985 Q1	11.04	..	3.16	..	56.22	..	-	61.0	6.5	2.4	72.8	142.7
Q2	10.68	..	3.06	..	56.59	..	-	65.0	7.0	2.8	79.1	153.9
Q3	10.04	..	2.90	..	53.81	..	-	64.9	6.9	2.8	77.2	151.8
Q4	11.13	..	3.08	..	52.52	..	-	56.5	6.4	2.2	65.2	130.3
1986 Q1	11.52	..	2.79	..	57.03	..	-	62.1	7.6	2.4	67.5	139.6
Q2	11.79	..	2.85	..	58.08	..	-	68.1	8.2	2.9	80.8	160.0
Q3	11.09	..	2.82	..	55.39	..	-	66.0	8.6	3.1	80.9	158.6
Q4	11.58	..	3.30	..	59.45	..	-	61.6	7.3	2.7	70.1	141.7
1987 Q1	12.93	..	3.47	..	64.71	..	0.35	67.2	7.9	2.5	71.3	148.9
Q2	12.96	..	3.06	..	62.49	..	0.40	77.3	9.8	2.7	83.9	173.7
Q3	12.15	..	2.90	..	58.86	..	0.37	82.0	8.8	2.6	87.5	180.9
Q4	13.31	..	2.74	..	69.52	..	0.34	69.3	8.8	2.0	74.7	154.8
1988 Q1	13.92	..	3.27	..	69.82	..	0.36	73.1	8.8	2.5	79.9	164.3
Q2	13.98	..	3.34	..	66.60	..	0.36	78.2	10.3	2.8	89.0	178.3
Q3	12.58	..	3.18	..	63.36	..	0.24	77.0	9.3	3.0	89.3	178.6
Q4	13.38	..	3.16	..	66.51	..	0.32	66.1	7.7	2.3	78.9	155.0
1989 Q1	13.67	..	3.91	..	65.53	..	0.32	71.1	8.0	1.8	71.4 ⁴	152.2
Q2	15.35	..	3.55	..	69.29	..	0.30	70.2	9.3	1.5	76.7	157.6
Q3	..	..	..	..	..	..	..	70.1	7.4	0.9	75.3	153.7
Q4	..	..	..	..	..	..	..	60.7	5.8	1.8	63.2	131.5
1990 Q1	..	..	..	..	..	..	..	67.3	7.5	1.3	69.6	145.7
Q2	..	..	..	..	..	..	..	68.0	9.1	1.3	77.5	155.9
Q3	..	..	..	..	..	..	..	65.9	7.0	2.0	73.4	148.3
Q4	..	..	..	..	..	..	..	58.3	5.4	1.6	63.5	128.7
1991 Q1	..	..	..	..	..	..	..	62.2	6.9	0.9	60.7	130.7

1 Figures relate to sales by manufacturers in the United Kingdom employing 25 or more persons, and from 1st quarter 1981 those employing 100 or more persons.

2 Figures relate to sales by manufacturers in the United Kingdom employing 50 or more persons, and from 1st quarter 1989 those employing 100 or more persons.

3 Figures from 1st quarter 1986 include other marine paints; an equivalent figure for 4th quarter 1985 is 71.0.

4 Figures from 1st quarter 1989 exclude marine paints, (approximately 6 million litres per quarter) and certain miscellaneous paints, (approximately 4 million litres per quarter).

Source: Central Statistical Office

9.4 Production of synthetic resins and plastics products^{1,2}

Thousand tonnes

	Products of condensation, polycondensation and polyaddition ^{3,4,8,9,10}	Products of polymerisation and copolymerisation	Cellulosics and other plastics and modified natural resins ⁵	Intermediate forms between the resin and semi-fabricated stages ⁶	Semi-finished products ⁷
	BIDA	BIDB	BIDC	BIDD	BIDE
1983	156.8	-	14.3	50.9	109.1
1984	150.7	-	17.6	45.1	114.4
1985	154.3	-	17.9	46.0	113.4
1986	156.9	-	17.9	47.1	127.7
1987	171.7	948.7	67.5	6.9	144.4
1988	132.6	1 038.9	..	7.9	156.1
1989	..	1 216.9	..	8.7	..
1979 Q3	210.4	411.6	24.7	61.9	125.0
Q4	221.9	414.5	26.2	63.4	130.2
1980 Q1	220.5	455.7	27.8	57.7	126.7
Q2	200.6	357.5	25.8	51.0	110.9
Q3	156.9	263.7	21.7	41.6	95.1
Q4	168.4	339.1	21.8	49.6	100.3
1981 Q2	170.9	322.1	24.0	40.5	92.8
Q3	163.8	330.9	23.5	36.2	89.5
Q4	172.8	330.3	21.6	44.2	99.4
1982 Q1	165.7	370.7	21.1	43.7	99.8
Q2	167.5	346.7	19.0	49.8	100.1
Q3	141.6	316.5	18.0	45.1	96.7
Q4	142.2	..	18.2	52.9	101.8
1983 Q1	148.4	..	14.6	59.3	105.3
Q2	170.2	..	15.3	52.8	111.0
Q3	148.3	..	12.8	42.9	108.1
Q4	180.2	..	14.3	48.5	112.0
1984 Q1	152.5	..	18.6	46.5	116.0
Q2	154.6	..	18.6	44.5	114.0
Q3	138.9	..	15.4	43.6	108.9
Q4	156.7	..	17.9	45.6	118.6
1985 Q1	153.1	..	19.8	46.4	115.3
Q2	163.6	..	19.3	48.1	112.8
Q3	152.0	..	15.0	40.8	112.2
Q4	148.6	..	17.3	48.5	115.2
1986 Q1	156.2	..	18.9	49.4	124.0
Q2	167.6	..	19.2	43.8	125.1
Q3	151.0	..	16.3	47.7	127.2
Q4	152.9	..	17.1	47.4	134.4
1987 Q1	163.6	..	17.0	48.6	141.6
Q2	189.2	..	16.6	48.8	147.6
Q3	165.9	..	17.2	40.5	141.2
Q4	161.8	..	16.8	46.1	147.3
1988 Q1	135.6	..	..	45.8	154.5
Q2	131.2	..	..	39.9	155.6
Q3	129.3	..	..	41.6	158.2
Q4	134.4	..	..	40.7	158.1
1989 Q1	140.7	..	..	47.0	158.4
Q2	143.0	..	..	44.7	158.5

1 Please note that this table will be discontinued as from the next issue of *Monthly Digest* as quarterly information can no longer be provided on these products.

2 Figures relate to sales by UK manufacturers employing 75 or more persons from 1st quarter 1981 replacing the previous employment level of 25.

3 Figures from the 1st quarter 1983 to 1st quarter 1987 for products of condensation, polycondensation and polyaddition exclude polyamides and silicones. A comparable figure for 4th quarter 1982 would be 132.4.

4 Figures from 1st quarter 1984 exclude flexible and rigid foam for products of condensation, polycondensation and polyaddition. A comparable figure for 4th quarter 1983 would be 145.6.

5 Figures from 1st quarter 1983 to 4th quarter 1983 for cellulosics and other plastics and modified natural resins consist only of cellulose film; an equivalent figure for 4th quarter 1982 would be 13.5.

6 From 2nd quarter 1983, figures for intermediate forms between the resin and semi-fabricated stages exclude mouldings and extrusion compounds of phenolics. A comparable figure for 1st quarter 1983 would be 55.9.

7 Figures from 1st quarter 1984 for semi-finished products exclude copper clad and glass based industrial laminated thermosetting sheet and extruded flexible plasticised film. A comparable figure for 4th quarter 1983 would be 108.5.

8 Figures from 1st quarter 1986 to 1st quarter 1987 for products of condensation and polyaddition exclude modified resins. A comparable figure for 4th quarter 1985 would be 147.7.

9 Figures from 2nd quarter 1987 for products of condensation, polycondensation and polyaddition include modified resins and polyamides. A comparable figure for 1st quarter 1987 would be 170.2.

10 Figures from 1st quarter 1988 for products of condensation, polycondensation and polyaddition exclude flexible and rigid foam and products other than alkyds, aminoplastics, phenolics, polyurethanes, and polyamides. A comparable figure for 4th quarter 1987 would be 123.1.

Source: Department of Trade and Industry

9.5 Production of selected organic chemicals^{1,2}

Tonnes: quarterly averages or totals for quarters

	Acyclic (single chemicals) ³			Cyclic (single chemicals) ³		Formaldehyde ⁷	Acetone
	Ethylene	Propylene	Butadiene	Benzene ^{4,6}	Toluene ⁵		
	BIFA	BIFB	BIFC	BIFD	BIFE	BIFF	BIFG
1984	331 069	243 946	64 806	188 666	24 220	25 897	40 363
1985	361 629	243 307	74 408	199 135	41 209	30 917	36 699
1986	435 025	216 043	48 217	213 193	8 267	25 804	30 794
1987	449 464	218 731	57 856	227 888	15 888	28 370	29 464
1988	501 310	212 618	59 919	218 192	26 997	27 905	31 865
1989	493 840	199 211	56 476	256 213	..	19 917	32 582
1990	374 525	187 816	49 536	176 400	..	11 067	32 116
1977 Q2	331 089	186 158	62 391	211 744	52 194	37 991	38 066
Q3	289 460	163 637	47 439	229 775	59 993	31 431	36 163
Q4	198 054	138 831	55 592	160 983	54 036	39 723	35 790
1978 Q1	225 775	155 008	48 319	189 671	47 094	30 021	37 810
Q2	304 960	177 486	54 022	202 979	40 506	35 614	28 205
Q3	254 575	156 537	57 145	211 778	56 802	29 498	40 403
Q4	260 371	181 810	49 962	186 254	55 133	36 457	39 217
1979 Q1	275 416	162 464	47 657	232 386	62 825	31 415	35 794
Q2	286 043	184 663	53 972	291 131	101 991	35 310	36 650
Q3	326 770	203 045	59 572	296 515	89 961	34 219	39 139
Q4	345 352	215 664	65 849	234 150	38 941	37 316	35 343
1980 Q1	364 102	197 685	63 887	312 149	72 133	37 056	47 132
Q2	267 146	134 647	46 226	201 954	47 971	32 552	25 350
Q3	183 354	89 168	29 639	101 720	9 795	25 421	23 113
Q4	280 307	151 227	52 190	209 721	40 231	28 903	26 995
1982 Q1	281 582	207 905	50 993	158 815	40 286	30 785	34 338
Q2	278 157	194 977	55 638	139 393	27 649	28 846	33 778
Q3	276 904	208 088	65 002	136 982	-	22 500	28 530
Q4	278 757	213 203	57 166	134 264	52 237	25 043	38 612
1983 Q1	271 500	194 397	50 004	172 856	35 842	25 074	33 887
Q2	314 706	217 036	63 433	184 648	-	24 540	31 932
Q3	294 210	220 367	64 865	193 780	-	21 402	31 972
Q4	274 230	200 104	59 376	174 575	-	26 785	23 963
1984 Q1	350 505	250 842	66 968	203 924	45 916	27 167	42 852
Q2	277 241	208 954	56 383	170 677	25 289	27 146	34 293
Q3	336 413	251 490	62 748	180 617	-	23 140	41 850
Q4	360 117	264 496	73 123	199 445	25 674	26 134	42 457
1985 Q1	343 085	236 787	70 099	199 564	30 413	26 349	33 041
Q2	364 715	219 685	68 815	188 353	42 669	34 625	40 952
Q3	378 244	260 567	84 327	191 638	44 521	27 648	37 195
Q4	360 470	256 187	74 390	216 966	47 233	35 045	35 607
1986 Q1	336 082	208 797	48 963	217 879	33 067	25 547	31 170
Q2	429 851	201 045	56 656	231 942	-	26 039	31 392
Q3	480 421	225 700	43 217	205 506	-	24 856	32 019
Q4	493 746	228 628	44 031	197 445	-	26 772	28 596
1987 Q1	482 256	197 313	58 105	220 297	-	26 669	28 004
Q2	357 405	206 021	43 122	193 881	-	31 437	31 804
Q3	467 991	228 860	63 752	260 755	31 896	26 514	26 776
Q4	490 203	242 731	66 446	236 620	31 654	28 859	31 270
1988 Q1	496 349	261 812	59 695	243 883	-	25 989	33 918
Q2	518 986	204 521	62 250	160 164	34 385	30 671	29 829
Q3	492 626	185 685	59 259	237 516	47 087	25 798	29 312
Q4	497 277	198 452	58 470	231 203	26 517	29 160	34 400
1989 Q1	515 744	200 848	58 826	310 417	-	24 843	35 400
Q2	499 075	156 553	58 462	237 683	-	18 069	29 544
Q3	472 414	162 923	51 280	198 626	..	16 516 ⁸	33 700
Q4	488 125	276 521	57 337	278 127	..	20 238 ⁸	31 683
1990 Q1	485 536	216 281	60 520	209 313	..	11 846	31 834
Q2	320 325	147 516	37 928	162 540	..	12 123	33 261
Q3	346 593	198 469	58 008	160 715	..	9 813	39 676
Q4	345 646	188 997	41 686	173 033	..	10 486	23 691
1991 Q1	511 217	198 299	31 993	191 440	..	12 638	26 987

1 Please note that this table will be renumbered 9.4 as from the next issue of *Monthly Digest*.

2 Figures relate to sales by UK manufacturers employing 100 or more persons from 1990 Q1 replacing the previous employment level of 50.

3 Hydrocarbons (other than products of coal tar distillation, benzole refining and wood carbonisation).

4 Including that obtained by dealkylation of toluene.

5 Including that used in the production of benzene.

6 Includes hydrocarbon benzene from 1985 Q4. A comparable figure for 1985 Q3 is 210 108.

7 Including paraformaldehyde (expressed as 100 per cent formaldehyde).

8 Estimated.

Source: Central Statistical Office

10 Metals, engineering and vehicles

10.1 Iron and steel

Weekly averages Stocks: end of period

Thousand tonnes

	Iron ore		Pig iron		Scrap ⁴		Finished steel products							
	Production	Consumption of imported iron ore ¹	Production in blast furnaces ²	Steel-making consumption	Total stocks ³	Consumption in steel-making	Total stocks	Crude steel: production	Net home and export deliveries	Stocks				Iron castings: production
											At producers works ⁵	Consumers ⁴	Stockholders ⁵	
	BJAA	BJAB	BJAC	BJAD	BJAE	BJAF	BJAG	BJAH	BJAI	BJAJ	BJAK	BJAL	BJAM	
1985	5	290	201	195	152	135	438	302	251.0	3 233	1 640.0	1 250.0	23.2	
1986	6	275	188	185	103	128	552	283	253.0	2 743	1 376.0	1 199.0	20.9	
1987	5	332	228	225	94	133	582	329	283.0	2 900	2 680.0	-	-	
1988	4	380	253	250	91	148	382	364	321.0	2 943	2 710.0	-	-	
1989	1	365	246	246	49	151	467	360	325.0	2 874	2 930.0 [†]	-	-	
1990	1	351	240	234	67	139	430	343	309.0	2 809	2 640.0	-	-	
1990 Apr	1.0	370	258	251	23	160	353	381	320.0	2 633	-	..	..
May	1.0	371	253	248	36	140	337	357	301.0	2 775	-	..	..
Jun	1.0	360	237	229	50	152	377	350	386.0	2 557	2 800	..	..
Jul	1.0	342	234	230	51	128	394	329	301.0	2 514	..	..	..
Aug	1.0	322	217	211	51	114	369	298	240.0	2 661	..	..	..
Sep	1.0	354	248	245	45	155	378	366	311.0	2 631	..	..	..
Oct	1.0	373	247	244	39	137	434	349	296.0	2 723	..	..	..
Nov	1.0	358	242	236	54	142	427	351	319.0	2 657	..	..	..
Dec	1.0	306	204	199	67	89	430	266	225.0	2 809	..	..	..
1991 Jan	1.0	333	223	219	51	113	392	307	271.0	2 768	..	..	..
Feb	1.0	318	218	209	48	129	386 [†]	310	314.0	2 653	..	..	..
Mar	1.0	334	227	225	41	133	377	326	352.0	2 280	..	..	..
Apr	1.0	373	249	245 [†]	35 [†]	118 [†]	368	334 [†]	280.0 [†]	2 479 [†]	
May	1.0 [†]	381 [†]	255 [†]	250	35	116	368	336	276.0	2 660	..	..	..

1 Including manganese ore.

2 Includes blast furnace ferro-alloys.

3 Includes blast furnace ferro-alloys, but excludes iron foundries and refined iron works.

4 Excludes iron foundries and refined iron works.

5 Stocks of ingots, semi-finished and finished steel.

Sources: Department of Trade and Industry; Iron and Steel Statistics Bureau

10.2 Supplies and deliveries of steel

Weekly averages

Thousand tonnes (crude steel equivalent)

	Supply from home sources							
	Crude steel production		Producers stock changes ¹	Re-usable material ²	Total	Imports ³	Exports ³	Net home disposals
	Total	of which: alloy						
	BJBA	BJBB	BJBC	BJBD	BJBE	BJBF	BJBG	BJBH
1985	302.3	23.5	11.5	1.6	292.4	93.8	115.7	270.5
1986	283.2	21.9	-13.3	1.6	298.1	104.5	126.3	276.3
1987 ⁴	328.6	23.9	3.8	2.0	326.8	108.2	153.4	281.6
1988	364.4	25.8	1.1	1.5	364.8	114.4	142.1	337.1
1989	360.4	26.3	-1.7	1.3	363.4	120.2	144.0	339.6
1990	343.1	23.1	1.3	1.5	343.3	114.7	147.4	310.6
1988 Q1	377.5	27.1	-5.6	2.2	385.3	130.6	154.4	361.5
Q2	372.2	24.6	-8.5	1.2	381.9	127.6	179.3	330.2
Q3	332.0	24.2	6.8	1.1	326.3	120.1	144.1	302.3
Q4	375.9	27.1	11.6	1.3	365.6	135.1	152.9	347.8
1989 Q1	387.0	28.5	0.6	1.4	387.8	135.0	134.8	388.0
Q2	373.4	26.1	-7.8	1.3	382.5	124.1	161.6	345.0
Q3	338.2	21.5	13.7	1.2	325.7	113.1	129.3	309.5
Q4	342.5	25.1	-13.2	1.4	357.1	108.6	150.4	315.3
1990 Q1	358.2	26.0	-31.4	1.3	390.9	109.5	148.4	352.0
Q2	362.1	24.2	0.4	1.4	363.0	112.6	153.5	322.1
Q3	328.4	21.7	9.5	1.5	340.6	117.3	138.7	319.2
Q4	323.3 [†]	20.3	-9.9	1.6	334.8	119.5	149.2	305.1

1 Increases in stock are shown as + and decreases in stock (ie deliveries from stock) as -.

2 Currently mainly old rails for re-rolling.

3 Derived from HM Customs statistics.

4 53-week period.

5 14-week period.

Sources: Department of Trade and Industry; Iron and Steel Statistics Bureau

10.3 Copper and aluminium

Monthly averages or calendar months Stocks: end of period¹

Thousand tonnes

	Copper								Aluminium					
	Production		Home consumption			Production ²			Production		Despatches to customers			
	Primary refined	Secondary refined	Primary and secondary refined	Scrap (metal content)	Stocks refined	Semi-manufactures	Castings and miscellaneous uses	Primary ³	Secondary ⁴	Primary ³	Secondary	Wrought including foil stock	Castings	
BJDA	BJDB	BJDC	BJDD	BJDE	BJDF	BJDG	BJDH	BJDI	BJDJ	BJDK	BJDL	BJDM		
1985	5.3	5.1	28.9	11.0	37.6	41.2	4.1	22.9	10.6	36.3	10.6	-	6.0	
1986	5.2	5.3	28.3	11.3	31.6	40.6	4.1	23.0	9.7	37.6	10.0	-	5.2	
1987	4.5	5.7	27.3	11.5	11.7	39.8	4.1	24.5	9.7	38.5	-	-	-	
1988	4.1	6.2	27.3	11.0	13.8	39.3	4.1	25.0	8.8	45.1	-	-	-	
1989	4.1	5.9	27.1	10.8	-	38.8	4.0	24.8	9.1	43.8	-	-	-	
1990	3.9	6.2	27.0	10.5	-	38.3	4.0	24.1	10.0	43.4	-	28.4	-	
1990 May	2.4	8.2	26.6	10.4	9.4	37.8	4.2	23.0	9.0	37.0	7.0	29.1	..	
Jun	5.3	5.8	26.6	12.1	13.7	39.8	4.2	25.0	9.0	44.0	7.0	26.9	..	
Jul	4.7	5.8	27.9	9.5	13.0	37.8	4.1	22.7	9.6	46.3	7.8	27.2	..	
Aug	2.7	6.2	23.9	8.3	10.1	32.5	4.1	22.8	10.9	50.6	8.2	29.6	..	
Sep	4.3	7.5	26.1	12.7	8.4	39.1	4.2	25.4	11.1	45.5	9.6	28.0	..	
Oct	4.6	6.5	26.7	9.3	9.2	37.9	4.1	23.9	13.4	38.9	10.9	34.3	..	
Nov	3.6	6.6	30.9	10.3	9.5	42.0	4.3	23.8	12.9	44.9	10.6	36.4	..	
Dec	3.4	6.2	22.6	9.3	11.7	32.2	4.1	26.8	9.3	50.0	6.5	17.2	..	
1991 Jan	3.7	6.7	28.4	10.8	14.6	39.0	4.1	25.1	12.6	43.7	9.9	34.3	..	
Feb	3.3	4.6	22.4	12.3	14.9	35.2	4.1	23.6	11.9	44.7	8.9	32.0	..	
Mar	4.7	4.5	27.5	7.4	7.9	35.6 [†]	4.1	27.3	12.6	48.1	9.1	27.1	..	
Apr	4.7	4.1 [†]	22.8	9.6	11.5	32.5	3.9	24.6	-	38.0	-	28.6	..	
May	..	5.0	19.8 [†]	11.1 [†]	16.3 [†]	31.2	4.2 [†]	25.3	..	25.3	..	22.7	..	

1 End of period stocks (monthly) are as published in World Metal Statistics Consumers' Stocks, but annual totals are arrived at by the addition of LME (UK owned) stocks.

2 Copper and copper alloys.

3 Including the pure content of primary alloys.

4 Including the primary content used in the production of secondary metal.

Sources: Department of Trade and Industry;

World Bureau of Metal Statistics;

Aluminium Federation

10.4 Lead, tin and zinc

Monthly averages or calendar months Stocks: end of period¹

Thousand tonnes

	Lead					Tin					Zinc				
	Home consumption			Stocks		Home consumption			Exports and re-exports ³		Home consumption			Stocks ⁵	
	Production of refined ²		Scrap (metal content) ⁴		Refined lead ⁵	Imports refined ³		Exports refined ³	Imports refined ³	Exports refined ³	Slab production		Other (metal content) ⁶	Slab production	Stocks: slab ⁵
	Refined lead ³	Scrap (metal content) ⁴	Bullion	Refined lead ⁵	Home consumption	Imports refined ³	Exports refined ³	Imports refined ³	Exports refined ³	Imports refined ³	Slab production	Other (metal content) ⁶	Imports refined ³	Exports refined ³	Imports refined ³
1985	BJEA	BJEB	BJEC	BJED	BJEE	BJEF	BJEG	BJEH	BJEI	BJEJ	BJEK	BJEL	BJEM		
1985	27.27	22.85	2.42	13.44	57.01	0.79	0.33	0.61	19.37	6.20	14.5	4.90	15.9		
1986	27.39	23.51	2.26	16.15	46.79	0.81	0.35	1.13	11.94	7.20	15.2	4.50	15.0		
1987	26.91	23.96	3.05	26.07	27.16	0.82	0.24	1.23	6.80	6.80	15.7	4.40	14.0		
1988	31.15	25.21	3.08	18.59	-	0.85	0.17	1.16	0.98	6.30	16.0	4.30	13.0		
1989	29.17	25.11	2.92	16.96	-	0.85	0.39	0.45	2.23	6.60	16.2	4.10	13.9		
1990	27.81	25.10	2.83	17.98	-	0.86	0.32	0.47	1.81	7.00	15.7	4.40	12.0		
1990 Apr	27.6	24.93	2.80	18.43	22.87	0.88	0.38	0.55	1.93	7.4	15.3	4.3	12.1		
May	28.5	24.62	3.78	16.24	23.08	0.87	0.33	0.44	1.67	8.1	17.1	4.3	11.8		
Jun	27.6	25.88	2.94	14.72	23.22	0.88	0.46	0.46	1.76	8.3	16.4	4.6	12.8		
Jul	25.4	22.97	2.28	16.12	23.22	0.85	0.27	0.81	1.70	6.8	14.4	4.1	11.4		
Aug	24.7	24.34	2.95	16.57	25.85	0.85	0.20	0.44	1.84	6.0	14.7	4.0	12.0		
Sep	29.8	26.98	3.06	5.84	25.72	0.86	0.26	0.59	1.74	9.2	16.0	3.9	13.4		
Oct	26.8	25.96	2.58	16.12	24.99	0.87	0.36	0.39	1.82	8.5	16.5	3.5	12.7		
Nov	27.6	26.50	2.60	16.07	24.80	0.88	0.31	0.46	1.82	8.5	15.5	4.3	12.8		
Dec	25.8	22.00	2.10	17.98	22.30	0.84	0.19	0.32	1.81	9.3	13.3	4.1	12.0		
1991 Jan	26.5	21.66	2.10	19.52	24.35	0.85	0.31	0.32	1.72	6.5	15.1	4.2	12.5		
Feb	24.8	22.25	2.42	17.14	23.88	0.87	0.24	0.43	1.53	6.8	15.2	3.9	12.3		
Mar	26.3	22.62	2.10	4.61	24.86	0.86	0.38	0.25	1.43	10.0	15.1	3.6	12.9		
Apr	22.2	20.53	2.01	4.96	25.42	0.86	0.34	0.54	1.39	7.2	14.6	3.5	11.9		
May	16.8 [†]	21.00 [†]	2.16 [†]	4.12 [†]	26.56 [†]	0.85 [†]	0.32 [†]	0.36 [†]	1.40 [†]	8.8 [†]	14.2 [†]	4.0 [†]	11.8 [†]		

1 End of period stocks (monthly) are as published in World Metal Statistics Consumers' Stocks, but annual totals are arrived at by the addition of LME (UK-owned) stocks.

2 Lead reclaimed from secondary scrap metal, and lead refined from bullion and domestic ore, including antimonial lead.

3 Including toll transactions. Figures of home consumption of lead comprise imported primary, secondary, English refined and antimonial lead.

4 Excluding secondary.

5 Stocks held by consumers and LME warehouses.

6 Including scrap.

Sources: Department of Trade and Industry;
World Bureau of Metal Statistics

10.5 Metal Goods, engineering and vehicle industries.

Total sales of UK based manufacturers¹
Standard Industrial Classification 1980

£ million

Activity heading	Product group	1987	1988	1989	1990	1990 Q2	1990 Q3	1990 Q4	1991 Q1	1991 Q2	
Division 3											
Class 31: Manufacture of metal goods not elsewhere specified ²											
3120	Forging, pressing and stamping	BJFB	1 255	1 364	1 434	1 214	308	279	297	278	246 [†]
3137	Bolts, nuts, washers, rivets, springs and non-precision chains	BJFC	699	758	828	866	217	204	215	222	209 [†]
3142	Metal doors, windows, etc	BJFD	804	897	956	1 043	267	261	249	250	251 [†]
3161	Hand tools and implements	BJFE	259	246	267	346	93	78	80	79	79 [†]
3162	Cutlery, spoons, forks and similar tableware; razors	BJFF	133	157	185	234	55	56	70	70	77 [†]
3163	Metal storage vessels (mainly non-industrial)	BJFG	84	78	97	108	26	26	25	26	24 [†]
3164	Packaging products of metal	BJFH	1 740	1 913	1 976	2 236	583	578	555	479	550 [†]
3165	Domestic heating and cooking appliances (non-electrical)	BJFI	384	411	400	433	96	105	127	97	102 [†]
3166	Metal furniture and safes	BJFJ	685	795	870	968	243	237	233	236	219 [†]
3167	Domestic utensils of metal	BJFK	235	263	220	228	55	55	59	46	47 [†]
3169	Miscellaneous finished metal products	BJFL	2 873	3 474	3 829	4 034	1 006	965	1 018	1 015 [†]	1 021
Total		BJFA	9 151	10 354	11 061	11 708	2 948	2 844	2 929	2 796 [†]	2 824
Mechanical engineering ³											
Class 32 :											
3204	Fabricated constructional steelwork	BJFN	1 694	2 038	2 432 [†]	2 524	670 [†]	602	626	581	655
3205	Boilers and process plant fabrications	BJFO	1 751	1 760	1 948	2 160	527	531	562	541 [†]	557
3211	Agricultural machinery	BJFP	318	349	342	378	102	97	77	91	98 [†]
3212	Wheeled tractors	BJFQ	953	1 166	1 109	1 183	309	279	299	235	230 [†]
3221	Metal-working machine tools	BJFR	915	1 148	1 286	1 415	353	352	340	311	284 [†]
3222	Engineers small tools	BJFS	806	908	992	1 044	259	252	260	299	260 [†]
3230	Textile machinery	BJFT	358	421	399	457	119	106	113	97	96 [†]
3244	Food, drink and tobacco processing machinery; packaging and bottling machinery	BJFU	727	838	891	996	249	231	282	201	239 [†]
3245	Chemical industry machinery; furnaces and kilns; gas, water and waste treatment plant	BJFV	539	578	580	682 [†]	155	165	187	180 [†]	161
3251	Mining machinery	BJFW	785	753	832	780	193	202	173	198	167 [†]
3254	Construction and earth moving equipment	BJFX	1 284	1 606	1 811	1 946	549	482	412	412	461 [†]
3255	Mechanical lifting and handling equipment	BJFY	1 743	2 179	2 396	2 649 [†]	637 [†]	642	731	638	629
3261	Precision chains and other mechanical power transmission equipment	BJFZ	879	993	1 037	1 128	284	271	278	290	261 [†]
3262	Ball, needle and roller bearings	BJQA	392	481	522	566	145	129	138	140	133 [†]
3275	Machinery for working wood, rubber, plastics, leather and making paper, glass, bricks and similar materials; laundry and dry cleaning	BJQB	554	636	781	710	182	162	179	141	162 [†]
3276	Printing, bookbinding and paper goods machinery	BJQC	800	909	924	952	240	233	238	202	185 [†]
3281	Industrial (including marine) engines	BJQD	965	1 093	1 233	1 448	358	347	381	339	381 [†]
3283	Compressors and fluid power equipment	BJQE	995	1 131	1 241	1 322	335	323	319	326	324 [†]
3284	Refrigerating, space-heating, ventilating and air conditioning equipment	BJQF	1 590	1 724	1 992	2 551	610	641	696	653	647 [†]
3285	Scales, weighing machinery and portable power tools	BJQG	497	582	589	561	146	124	152	157	140 [†]
3286	Miscellaneous industrial and commercial machinery	BJQH	1 148	1 172	1 261	1 264	340	281	299	343	308 [†]
3287	Pumps	BJQI	608	682	813	892	220	212	235	214	220 [†]
3288	Industrial valves	BJQJ	573	608	704	665	174	160	164	156	163 [†]
3289	Miscellaneous mechanical marine and precision engineering	BJQK	1 705	2 102	2 461	3 032	790	753	749	752 [†]	724
3290	Ordnance, small arms and ammunition	BJQL	1 148	1 157	1 123	1 170	281	258	297	266	221 [†]
Total		BJFM	23 727	27 014	29 700 [†]	32 474	8 227 [†]	7 815	8 187	7 731	7 705
Manufacture of office machinery and data processing equipment											
Class 33:											
3301	Office machinery	BJON	347	403	460	483	123	118	114	120	112 [†]
3302	Electronic data processing equipment	BJOO	5 055	6 438	7 412	7 841	2 102	1 650	2 121	2 010	2 063 [†]
Total		BJOM	5 402	6 841	7 872	8 325	2 225	1 769	2 236 [†]	2 130	2 175
Electrical and electronic engineering ⁴											
Class 34:											
3410	Insulated wires and cables	BJOQ	1 536	1 748	2 100	2 176	556	528	564	534	477 [†]
3420	Basic electrical equipment	BJOR	2 942	3 243	3 590	4 176 [†]	1 023 [†]	992	1 062	1 109	1 102
3432	Batteries and accumulators	BJOS	493	523	534	588	134	136	179	145	142 [†]
3433	Alarms and signalling equipment	BJOT	419	474	581	680	160	172	167	191	177 [†]
3434	Electrical equipment for motor vehicles, cycles and aircraft	BJOU	754	805	973	982	245	224	261	247	256 [†]
3435	Miscellaneous electrical equipment for industrial use	BJOV	423	502	512	551	135	131	138	131	134 [†]
3441	Telegraph and telephone apparatus and equipment	BJOW	1 827	2 279	2 577	2 395	586	578	602	640	569 [†]
3442	Electrical instruments and control systems	BJOX	1 569	1 805	2 005	1 959	465	487	455 [†]	511	445
3443	Radio and electronic capital goods	BJOY	3 631	3 735	3 847	3 887	837	901	971	1 167 [†]	882
3444	Components other than active components, mainly for electronic equipment	BJOZ	1 191	1 441	1 583	1 813	483	449	430	455	440 [†]
3452	Gramophone records and pre-recorded tapes	BJPA	466	492	512	493	109	118	151	108	94 [†]
3453	Active components and electronic sub-assemblies	BJPB	1 964	2 133	2 290	2 483	626	613	620	577	600 [†]
3454	Electronic consumer goods and miscellaneous equipment	BJPC	1 660	1 914	2 063	2 380	502	545	809	489	451 [†]
3460	Domestic-type electric appliances	BJPD	1 722	1 966	1 938	1 803	408	443	496	444 [†]	435
3470	Electric lamps and other electric lighting equipment	BJPE	983	1 065	1 244	1 307	307	311	331	291	259 [†]
Total		BJOP	21 580	24 125	26 349	27 672 [†]	6 575 [†]	6 627	7 235	7 040	6 462

See footnotes on next page.

Source: Central Statistical Office

10.5 Metal Goods, engineering and vehicle Industries.

Total sales of UK based manufacturers¹

continued

Standard Industrial Classification 1980

£ million

			1987	1988	1989	1990	1990 Q2	1990 Q3	1990 Q4	1991 Q1	1991 Q2
Activity heading	Product group										
Manufacture of motor vehicles and parts thereof											
Class 35:											
3510	Motor vehicles and their engines	BJPG	1 364	1 470	1 551	1 498	387	309	414	378	381 [†]
3521 and 3530	Motor vehicle bodies and vehicle parts	BJPH	447	617	632	639	160	143	173	161	149 [†]
3522/3	Trailers, semi-trailers and caravans	BJPI	673	924	1 055	1 049	275	237	252	281	272 [†]
Total		BJPF	2 484	3 011	3 239	3 185	822	688	839	820 [†]	802
Manufacture of other transport equipment⁵											
Class 36:											
3620	Railway and tramway vehicles	BJPK	682	740	708	811	203	197	201	250	181 [†]
3640	Aerospace equipment manufacturing, repairing and modification	BJPL	8 062	7 891	11 015	12 177	3 044	2 811	3 972	2 444 [†]	3 202
3650	Baby carriages and wheelchairs	BJPM	88	102	110	140	38	34	36	37	44 [†]
Total		BJPJ	8 832	8 732	11 833	13 128	3 285	3 042	4 209	2 732	3 427 [†]
Instrument engineering											
Class 37:											
3710	Measuring, checking and precision instruments and apparatus	BJPO	1 508	1 685	1 841	1 925	474	472	487	479	473 [†]
3720	Medical and surgical equipment and orthopaedic appliances	BJPP	563	645	713	939	231	232	238	246	246 [†]
3731	Spectacles and unmounted lenses	BJPQ	194	221	196	204	48	50	58	64	69 [†]
3732	Optical precision instruments	BJPR	309	338	331	356	86	84	86	88	68 [†]
3733	Photographic and cinematographic equipment	BJPS	287	397	378	365	89	87	101	121	121 [†]
3740	Clocks, watches and other timing devices	BJPT	92	90	89	111	25	27	32	32	28 [†]
Total		BJPN	2 954	3 375	3 548	3 900	954	952	1 003	1 030 [†]	1 005

1 These figures represent the total sales of UK based manufacturers. Estimates for establishments which fall below the employment cut-off of the Monthly Sales Inquiry are included.

2 Excluding ferrous and non-ferrous metal foundries AH3111/2, and heat and surface treatment of metals, including sintering AH 3138.

3 Excluding process engineering contractors AH3246.

4 Excluding electrical equipment installation AH 3480.

5 Excluding shipbuilding and repairing AH 3610, and cycles and motor cycles, AH 3633/4.

Source: Central Statistical Office

10.6 Mechanical, Instrument and electrical engineering Industries

Seasonally adjusted volume index numbers of sales

1985 average monthly sales=100

	Combined engineering			Mechanical engineering			Instrument and electrical engineering ¹		
	Total	Home	Export	Total	Home	Export	Total	Home	Export
1986	BJGA	BJGB	BJGC	BJGD	BJGE	BJGF	BJGG	BJGH	BJGI
1987	100	99	100	98	98	97	101	100	103
1988	104	102	106	98	98	98	109	106	114
1989	115	112	120	106	107	104	122	116	135
1990	121	116	132	110	110	109	131	121	152
1990	124	117	138	112	111	115	133	121	159
1989 Nov	123	115	136	109	108	110	134	121	163
Dec	129	122	144	119	119	119	138	125	166
1990 Jan	122	116	135	112	110	115	131	120	154
Feb	125	118	140	114	112	117	134	122	160
Mar	128	120	145	115	114	118 [†]	139	125	169
Apr	126	123	141	115	113	118	140	130	161
May	127	120	140	115	114	115	137	125	163
Jun	128	121	143	116	116	117	138	126	165
Jul	123	117	136 [†]	113	111	118	131	122	151
Aug	121	115	133	112	110	114	128	118	150
Sep	125	117	143	116	114	119	134	120	164
Oct	117	111	131	108	106	113	124	115	146
Nov	117	110	134	107	106	108	126	112	156
Dec	122	114	140	108	106	111	134	120	166
1991 Jan	118	109 [†]	136	101	102	100	132	116	168
Feb	116	108	133	100	99	104	130	116 [†]	160
Mar	118	108	137	102	100	106	131	116	166
Apr	118	111	133	101 [†]	99 [†]	104	132	121	158
May	116	107	136	100	99	101	130	113	168
Jun	121 [†]	111	143	103	101	106	137 [†]	120	176 [†]

1 Classes 33, 34 and 37 of the Standard Industrial Classification (revised) 1980.

Source: Central Statistical Office

10.7 Mechanical, Instrument and electrical engineering Industries

Seasonally adjusted volume index numbers of orders on hand¹

Average 1985=100

	Combined engineering			Mechanical engineering			Instrument and electrical engineering ²		
	Total	Home	Export	Total	Home	Export	Total	Home	Export
	BJHA	BJHB	BJHC	BJHD	BJHE	BJHF	BJHG	BJHH	BJHI
1986	98	97	99	91	90	94	102	102	103
1987	101	103	98	96	100	89	105	105	104
1988	106	109	107	97	102	86	117	115	120
1989	121	120	123	106	106	105	132	131	135
1990	114	110	120	94	94	94	126	123	136
1990 Feb	119	116	119	107	107	107	127	127	127
Mar	116	116	118	104	104	103	126	125	127
Apr	120	120 [†]	121	104	105	104	131	131	131
May	120	118	122	102	102	102	133	131	136
Jun	121	119	126	103	101 [†]	106	135	133	138
Jul	121	119	125	102	102	102 [†]	135	132	140
Aug	118	116	122	98	99	96	133	130	138
Sep	119	117	123 [†]	99	100	97	134	131	139
Oct	118	115	124	98 [†]	97	99	134	130	140
Nov	117	114	122	96	96	97	133 [†]	129	139
Dec	114	110	120	94	94	94	128	123	136
1991 Jan	108	107	110	92	92	94	119	119	120
Feb	105	104	107	90	90	89	117	116	119
Mar	102	101	104	87	87	87	114	113	116
Apr	103	101	106	87	88	85	115	112	119
May	101	99	104	85	87	83	113	109	118 [†]
Jun	101 [†]	97	107	84	85	83	113	107 [†]	122

1 End of period.

2 Classes 33, 34, 37 of the Standard Industrial Classification (revised 1980)

Source: Central Statistical Office

10.8 Mechanical, Instrument and electrical engineering Industries

Seasonally adjusted volume index numbers of new orders¹

1985 average monthly sales=100

	Combined engineering			Mechanical engineering			Instrument and electrical engineering ²		
	Total	Home	Export	Total	Home	Export	Total	Home	Export
	BJIA	BJIB	BJIC	BJID	BJIE	BJIF	BJIG	BJIH	BJII
1986	99	99	99	95	96	94	103	102	104
1987	106	105	106	100	102	96	110	108	115
1988	118	115	125	107	109	102	128	121	145
1989	128	121	142	114	112	119 [†]	139	129	163
1990	120	112	136	107	106	110	131 [†]	118	160
1990 Feb	127	124 [†]	133	121 [†]	117	127	132	129	139
Mar	114	105	132	95	98	90	130	112	170
Apr	150	144	163	119	116	125	176	166	197
May	126	114	153	101	101	103 [†]	147	124	199
Jun	137	122	170	122	105	157	150	136	181
Jul	122	119	127 [†]	107	119	84	133	119	166
Aug	103	100	110	90	95	79	115	104	139 [†]
Sep	131	123	148	118	115 [†]	125	141	129	168
Oct	112	100	138	101	92	120	122 [†]	107	154
Nov	108 [†]	102	123	98	98	96	118	105	147
Dec	102	91	123	96	96	97	105	86	147
1991 Jan	82	91	62	90	87	96	75	95	32
Feb	102	95	117	85	89	78	115	99 [†]	151
Mar	100	92	118	86	83	92	112	99	141
Apr	120	110	142	100	103	93	137	115	185
May	105	95	127	92	95	86	116	95	164
Jun	120	102	159	96	92	110	138	109	203

1 Not of cancellations.

2 Classes 33, 34 and 37 of the Standard Industrial Classification (revised 1980).

Source: Central Statistical Office

10.9 Passenger cars¹

Monthly totals are for four or five week periods

Number

	Total production					Production for export					Sales ² £ million	
	1000c.c and under	Over 1000c.c and not over 1600c.c	Over 1600c.c and not over 2800c.c	Over 2800c.c	Total	1000c.c and under	Over 1000c.c and not over 1600c.c	Over 1600c.c and not over 2800c.c	Over 2800c.c	Total	Passenger cars	Commercial vehicles
	BJKC	BJKD	BJKE	BJKF	BJKB	BJKH	BJKI	BJKJ	BJKK	BJKG	BJKL	BJKM
1985	183 383	694 876	109 437	60 277	1 047 973	53 203	98 623	11 446	44 399	207 671	4 513.8	1 563.7
1986	162 090	665 093	134 802	56 977	1 018 962	51 150	71 635	20 522	44 249	187 556	5 025.8	1 491.6
1987	153 214	718 046	205 067	66 356	1 142 683	45 801	76 956	53 841	49 599	226 197	6 866.2	1 803.2
1988 ³	129 446	764 269	260 231	72 869	1 226 835	38 572	79 864	45 155	50 279	213 870	7 215.8	2 621.7
1989	133 135	716 784	375 309	73 854	1 299 082	41 969	89 073	99 604	50 083	280 729	8 188.2	2 752.9
1990	93 039	809 219	325 116	68 236	1 295 610	39 305	188 053	128 987	49 424	405 769	..	2 258.2 [†]
1990 Jun*	5 673	77 483	28 139	5 457	116 952	2 627	7 467	7 419	3 280	20 793	..	..
Jul	4 042	60 009	23 037	3 305	90 393	2 120	10 134	9 228	2 481	23 963	..	..
Aug*	5 350	51 077	19 836	5 448	81 711	2 874	10 931	9 048	3 871	26 724	..	..
Sep	8 144	65 823	22 938	5 248	102 153	3 071	15 986	10 718	4 232	34 007	..	..
Oct	8 558	86 419	32 084	6 295	133 356	2 849	31 966	16 974	4 898	56 687	..	..
Nov*	6 268	96 634	32 154	5 361	142 417	1 712	42 975	16 938	4 320	65 945	..	..
Dec	4 308	61 003	22 522	4 000	91 833	634	29 481	11 119	2 917	44 151	..	..
1991 Jan	2 615	76 043	30 376	4 438	113 472	964	35 537	12 510	3 574	52 585	..	..
Feb	2 716	76 849	26 151	3 444	109 160	959	40 735	12 525	2 743	56 962	..	..
Mar*	3 398	86 609	28 677	2 847	123 531	1 698	43 334	13 330	1 973	60 335	..	..
Apr	2 831	78 153	26 689	3 465	111 138	724	40 474	11 644	2 661	55 503	..	..
May	3 041	79 889	24 950	4 116	111 996	677	39 660	12 232	3 038	55 607	..	..
Jun	4 841 [†]	90 691 [†]	24 547 [†]	4 998 [†]	125 077 [†]	666 [†]	38 901 [†]	10 663 [†]	3 481 [†]	53 711 [†]

1 Including chassis delivered as such by manufacturers. Taxi-cabs are included.

Source: Central Statistical Office

2 Annual totals are the sum of calendar quarters.

3 53 weeks.

10.10 Commercial motor vehicles

Monthly totals are for four or five week periods

Number

	Total production					Production for export						
	Light Commercial vehicles	Gross Vehicle Weight Trucks		Buses, coaches and mini-buses	Total	Light Commercial vehicles	Gross Vehicle Weight Trucks		Buses, coaches and mini-buses	Total		
		Under 7.5 tonnes	Over 7.5 tonnes				Under 7.5 tonnes	Over 7.5 tonnes				
	BJLC	BJLD	BJLE	BJLF	BJLG	BJLB	BJLI	BJLJ	BJLK	BJLL	BJLM	BJLH
1986	175 825	12 451	22 718	5 351	12 340	228 685	33 396	1 735	7 535	465	6 645	49 776
1987	188 858	15 697	22 834	5 343	13 996	246 728	44 833	2 273	6 317	437	6 876	60 736
1988 ¹	250 053	19 732	24 887	6 171	16 500	317 343	68 954	1 823	6 319	238	7 113	84 447
1989	267 135	17 687	21 083	5 827	14 858	326 590	82 584	2 109	5 013	235	5 562	95 503
1990	230 510	10 515	13 674	3 327	12 320	270 346	83 651	.. ²	6 654	.. ²	5 403	95 708
1990 Jun*	26 058	833	1 307	343	1 390	29 931	7 730	148	455	56	767	9 156
Jul	18 049	902	1 165	406	1 291	21 813	5 966	.. ²	603	.. ²	659	7 228
Aug*	13 203	592	938	272	1 134	16 139	5 338	93	277	20	649	6 377
Sep	17 727	1 252	1 221	258	1 187	21 645	6 851	166	399	18	560	7 994
Oct	17 717	1 233	1 261	250	1 480	21 941	7 918	145	401	16	717	9 197
Nov*	19 955	1 038	1 456	186	1 022	23 657	8 330	204	610	22	409	9 575
Dec	11 131	647	831	134	406	13 149	5 779	156	327	16	76	6 354
1991 Jan	16 201 [†]	573	790	218	715	18 497 [†]	8 044 [†]	93	310	11	417	8 875 [†]
Feb	16 088	863	940	335	614	18 840	8 006	151	425	36	296	8 914
Mar*	17 695	744	1 011	305	911	20 666	8 282	131	508	16	359	9 296
Apr	15 238	784	1 075	199	836	18 132	8 780	188	655	53	496	10 172
May	14 401	626	905	154	894	16 980	7 629	117	517	40	552	8 855
Jun*	15 564	624 [†]	1 160 [†]	178 [†]	930 [†]	18 456	7 125	168 [†]	711 [†]	58 [†]	538 [†]	8 600

1 53 weeks.

2 Included in series BJLK.

Source: Central Statistical Office

10.11 Merchant shipbuilding:¹ vessels of 100 gross tonnes and over²

	Orders on hand at end of period ³								Completions ³			
	Not yet laid down				Under construction				Total		Export ⁴	
	Total		Export ⁴		Total		Export ⁴					
	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes
1985	BJNA	BJNB	BJNC	BJND	BJNE	BJNF	BJNG	BJNH	BJNI	BJNJ	BJNK	BJNL
1985	14	64	1	1	51	323	7	72	86	225	10	101
1986	42	132	26	96	32	293	5	44	48	106	5	29
1987	29	163	18	94	36	142	13	66	43	247	10	53
1988	13	31	-	-	43	233	18	123	41	31	5	4
1989	23	446	7	428	32	252	12	121	43	106	12	78
1990	21	302	11	285	36	355	14	276	37	133	8	51
1987 Q4	29	163	18	94	36	142	13	66	14	47	2	5
1988 Q1	28	113	14	46	32	185	16	114	13	15	1	-
Q2	27	99	10	35	39	198	19	125	7	9	1	-
Q3	15	34	2	1	40	229	17	124	11	4	2	1
Q4	13	31	-	-	43	233	18	123	10	4	1	2
1989 Q1	19	94	2	70	39	237	14	108	13	27	4	17
Q2	10	51	4	36	42	262	12	128	12	25	4	17
Q3	13	283	7	272	34	218	9	85	11	51	4	45
Q4	23	446	7	428	32	252	12	121	7	3	-	-
1990 Q1	19	449	9	436	31	160	8	75	13	105	6	49
Q2	25	378	11	365	32	243	8	153	9	8	1	-
Q3	26	387	13	371	33	275	10	190	7	9	1	2
Q4	21	302	11	288	36	353	14	276	8	11	-	-
1991 Q1	17	293	9	283	36	358	15	280	5	6	1	2
	New orders ³				Modifications and cancellations ⁵				Net new orders ³			
	Total		Export ⁴		Total		Export ⁴		Total		Export ⁴	
	Number	Thousand gross tonnes	Number	Thousand gross tonnes	Number ⁶	Thousand gross tonnes	Number ⁶	Thousand gross tonnes	Number	Thousand gross tonnes	Number	Thousand gross tonnes
1985	BJNM	BJNN	BJNO	BJNP	BJNQ	BJNR	BJNS	BJNT	BJNU	BJNV	BJNW	BJNX
1985	58	291	8	77	4	6	-	1	54	297	8	78
1986	61	146	28	97	4	-1	-	-	57	145	28	96
1987	37	163	10	112	3	-37	2	-38	34	126	8	74
1988	41	26	1	1	9	-34	9	-34	32	-9	8	-34
1989	42	534	13	500	-	5	-	4	42	538	13	504
1987 Q4	12	36	2	2	2	-37	2	-39	10	-2	-	-37 ⁷
1988 Q1	8	8	-	-	-	-	-	-	8	8	-	-
Q2	13	8	-	-	-	-	-	-	13	8	-	-
Q3	9	3	1	1	9	-34	9	-34	-	-31	8	-34 ⁷
Q4	11	6	-	-	-	-	-	-	11	6	-	-
1989 Q1	15	92	2	70	-	2	-	2	15	94	2	71
Q2	6	5	4	2	-	2	-	1	6	7	4	3
Q3	6	238	4	237	-	1	-	1	6	239	4	238
Q4	15	199	3	192	-	-	-	-	15	199	3	192
1990 Q1	8	16	4	11	-	1	-	1	8	17	4	12
Q2	12	19	3	7	-	-	-	-	12	19	3	7
Q3	9	50	5	45	-	-	-	-	9	50	5	45
Q4	6	7	2	4	-	-	-	-	6	7	2	4
1991 Q1	1	-	-	-	-	-1	-	-	1	-	-	-

1 Includes naval vessels registered as merchant ships.

2 Gross tonnes is a constructed measure of the volume of all the enclosed spaces in a vessel except those occupied by engines, bunkers and crew.

3 The total tonnage specified on ordering vessels differs slightly from total actual measured tonnage on completion.

4 Vessels are shown for export if they are for other than UK registration.

5 Modifications include alterations of 500 gross tonnes or more to the tonnage and the country of registration of vessels already on order.

6 Cancellations only.

7 Modifications and cancellations exceed new orders for the period.

Source: Department of Trade and Industry

11 Textiles and other manufactures

11.1 Index numbers of textile and clothing industries

Standard Industrial Classification 1980

1985=100, seasonally adjusted

Activity heading	Textile industry (production)								Clothing industry (production)						
	Man-made fibres textiles ¹	All worsted industry	Woolen and doubling on cotton system	Spinning and cotton man-made fibres	Weaving of cotton, silk and man-made fibres	Hosiery and other knitted goods	Textile finishing	Carpets and other textile floor coverings	All clothing, hats and gloves ²	Weather-proof outerwear	Men's and boys' tailored outerwear	Women's and girls' tailored outerwear	Work clothing and men's and boys' jeans	Men's and boys' shirts, underwear and nightwear	Women's and girls' light outerwear, lingerie and infants' wear
	2600	43	4310	4321	4322	4360	4370	4380	453	4531	4532	4533	4534	4535	4536
1986	BKAA	BKAB	BKAC	BKAD	BKAE	BKAF	BKAG	BKAH	BKAI	BKAJ	BKAK	BKAL	BKAM	BKAN	BKAO
1987	103.5	100.3	105.9	97.3	99.1	99.8	103.0	101.1	100.4	110.5	102.1	100.4	107.3	101.2	98.0
1988	110.0	104.5	109.3	100.8	102.2	101.1	113.6	107.3	99.8	108.2	108.8	99.5	105.6	102.4	95.2
1989	106.9	102.0	105.4	93.1	98.2	95.9	105.5	113.9	99.8	108.9	109.1	88.9	111.0	109.1	94.4
1990	114.7	97.5	96.4	80.6	97.1	94.3	103.5	109.4	98.0	92.5	98.5	79.1	113.0	115.9	96.7
1990	118.1	92.3	89.3	70.8	96.3	90.7	109.8	103.9	98.2	89.5	94.9	89.5	121.9	118.3	93.2
1988 Q4	111.5	101.2	103.3	88.4	96.7	96.0	103.3	113.2	100.5	110.2	108.6	87.2	115.5	105.7	96.9
1989 Q1	106.8	100.6	101.6	85.2	97.2	97.1	103.2	116.2	96.7	93.7	101.8	79.5	116.2	115.8	91.2
Q2	109.6	99.1	99.1	84.6	100.0	95.0	104.1	109.2	97.3	92.1	97.4	77.0	111.6	116.6	96.3
Q3	121.4	96.0	95.6	78.0	95.6	93.2	102.8	105.4	98.1	91.5	95.4	77.6	110.7	118.1	98.5
Q4	120.9	94.3	89.5	74.6	95.5	91.9	103.8	106.7	100.0	92.5	99.2	82.4	113.6	113.3	100.7
1990 Q1	120.4	94.0	92.4	76.6	97.9	90.0	109.4	107.0	102.4	91.9	97.5	95.8	119.5	121.9	99.6
Q2	118.5	93.8	91.2	76.2	97.3	90.4	110.8	105.1	99.3	89.3	94.7	92.0	121.8	123.3	93.8
Q3	117.8	92.2	90.4	65.1	95.5	92.1	109.6	102.8	96.7	87.7	94.4	85.8	122.7	119.3	90.4
Q4	115.7	89.0	83.3	65.4	94.4	90.3	109.6	100.8	94.4	89.3	93.2	84.5	123.6	108.6	89.0
1991 Q1	108.8	88.1	79.4	63.6	..	..	..	..	..	..	..	..	..	..	..

1 In addition to the sectors listed, this includes throwing, texturing, etc. of continuous filament yarn; spinning and weaving of flax, hemp and ramie; jute and polypropylene yarns and fabrics, and miscellaneous textiles (ie lace; rope, twine and net; narrow fabrics and other miscellaneous textiles).

2 In addition to the sectors listed, this includes hats, caps and millinery; gloves, other dress industries (ie swimwear and foundation garments; umbrellas and miscellaneous industries).

Source: Department of Trade and Industry

11.2 Cotton

Stocks: end of period

	Thousand tonnes							Million metres		
	Yarn production ¹							Woven cloth production ¹		
	Single yarn ²									
	Raw cotton home consumption for cotton spinning	Stocks	Cotton (excluding waste yarns)	Cotton waste yarns	Spun man-made fibres and mixture yarns ³	Total	Doubled yarn	Cotton	Man-made fibres and mixtures ⁴	
1986	BKCA	BKCB	BKCD	BKCE	BKCF	BKCC	BKCG	BKCH	BKCI	
1987	47.13	3	0.75	0.16	0.97	1.89	0.60	5.2	4.9	
1988	51.09	4	0.80	0.17	1.04	2.02	0.60	4.7	5.0	
1989	43.22	4	0.68	0.16	0.98	1.82	0.60	4.2	4.9	
1990	38.50	3	0.55	0.15	0.83	1.52	0.58	4.0	5.0	
1990	28.29	1	0.43	0.14	0.72	1.30	0.50	3.2	5.0	
1990 Jun	2.39	2	0.42	0.14	0.78	1.32	0.47	3.5	5.1	
Jul	1.84	2	0.31	0.10	0.50	0.90	0.38	1.9	3.6	
Aug	2.04	3	0.41	0.16	0.70	1.27	0.50	3.3	4.8	
Sep	1.76	2	0.31	0.13	0.62	1.06	0.45	2.9	4.9	
Oct	2.50	2	0.44	0.16	0.75	1.34	0.50	3.5	5.5	
Nov	2.34	2	0.43	0.17	0.73	1.33	0.53	3.5	5.2	
Dec	1.46	1	0.31	0.13	0.59	1.03	0.43	2.7	4.2	
1991 Jan	2.46	1	0.38	0.15	0.67	1.20	0.48	3.2	5.0	
Feb	2.06	1	0.39	0.17	0.73	1.28	0.53	3.5	5.1	
Mar	1.71	1	0.32	0.17	0.62	1.10	0.51	3.1	4.8	
Apr	1.58	1	0.21	0.13	0.59	0.93	0.49	..	..
May	1.64	1	..	..	..	..	..	..	..

1 Weekly averages.

2 Spun in the cotton industry.

3 Including other waste yarn.

4 Including synthetic fibres.

Source: Department of Trade and Industry

11.3 Man-made fibre and wool

Monthly averages or calendar months

	Thousand tonnes						Million square metres				
	Man-made fibre (rayon, nylon, etc)						Woven wool and mixture fabrics				
	Production										
	Continuous filament yarn (single)	Staple fibre	Total	Other fibres: ¹ consumption	Wool tops: production	Woolen yarn	Worsted yarn: deliveries	Woolen	Worsted	Total	Blankets
	BKDB	BKDC	BKDA	BKBA	BKBB	BKBC	BKBD	BKBF	BKBG	BKBE	BKBH
1985	8.26	19.26	27.52	2.74	3.45	5.40	5.77	3.52	4.06	7.58	0.74
1986	8.40	15.60	24.00	2.76	3.39	6.10	6.25	3.93	3.84	7.76	0.58
1987	8.25	14.80	23.06	2.85	3.35	6.40	6.61	4.00	3.53	7.53	0.56
1988	8.77	14.57	23.34	2.74	3.29	6.52	6.15	3.97	3.45	7.42	0.60
1989	9.04	13.67	22.71	2.51	2.94	6.24	5.42	3.80	3.32	7.12	0.59
1990	8.47	14.29	22.77	2.17	2.56	6.06	4.88	3.52	3.06	6.58	0.61
1990 May	9.64	13.92	23.56	2.32	2.71	6.40	5.14	3.83	3.10	6.93	0.61
Jun	8.33	13.52	21.85	2.33	2.70	6.51	4.97	3.79	3.28	7.07	0.60
Jul	7.61	13.59	21.20	1.73	2.96	4.99	4.30	3.29	3.18	6.47	0.44
Aug	6.53	11.19	17.72	2.00	1.61	5.80	4.35	3.47	2.76	6.23	0.54
Sep	8.50	14.33	22.82	2.02	2.45	5.83	5.02	3.33	2.86	6.19	0.56
Oct	9.31	18.36	27.67	2.18	2.36	6.40	5.13	3.57	3.51	7.08	0.65
Nov	8.24	15.42	23.66	2.09	2.70	6.01	5.14	3.38	3.27	6.65	0.71
Dec	7.40	11.29	18.68	1.70	1.96	4.92	3.92	2.96	2.75	5.71	0.61
1991 Jan	8.46	17.04	25.50	2.08	2.45	5.71	4.32	2.97	2.65	5.62	0.73
Feb	7.29	13.06	20.35	1.95	2.35	5.49	4.32	3.09	2.57	5.66	0.61
Mar	8.98	13.31	22.29	1.88	2.53	5.43	4.67	3.34	2.64	5.98	0.52
Apr	6.96	15.54	22.50	1.79	2.39	5.26	4.06	3.39	3.06	6.47	0.49
May	7.42	14.60	22.22	1.86 [†]	2.75 [†]	5.65 [†]	4.28 [†]	3.71 [†]	2.81 [†]	6.52 [†]	0.62 [†]

¹ All fibres (other than virgin wool) used in woolen spinning and felting and hair used in the making of tops.

Source: Department of Trade and Industry

11.4 Hosiery and other knitted goods¹

Monthly averages

Millions

	Underwear ²			Pullovers, jumpers, cardigans, etc ²			Socks and stockings (pairs)				
	Men's	Women's	Children's and infants'	Men's	Women's	Children's and infants	Men's	Women's full-length stockings	Women's tights and pantihose	Women's ankle socks and 3/4-hose	Children's and infants socks, 3/4-hose and stockings
	BKEA	BKEB	BKEC	BKED	BKEE	BKEF	BKEG	BKEH	BKEI	BKEJ	BKEK
1984	3.91	4.81	2.28	2.77	3.49	2.03	9.63	3.96	34.46	2.52	7.92
1985	3.11	3.35	1.53	2.93	3.27	1.64	10.03	4.61	37.80	2.79	7.56
1986	3.06	3.78	2.08	3.08	3.14	1.59	10.78	4.68	37.64	3.15	7.82
1987	2.35	3.70	1.80	3.08	3.31	1.65	9.36	4.55	38.88	3.79	7.82
1988	1.72	3.55	1.89	2.68	3.11	1.60	9.73	5.08	40.04	3.67	8.16
1989	1.65	3.37	1.59	2.01	2.38	1.22	7.85	5.82	38.36	3.05	7.03
1990	1.36	3.51 [†]	1.52 [†]	1.71 [†]	1.76 [†]	0.67	7.90 [†]	5.37 [†]	34.67 [†]	3.35 [†]	6.15 [†]
1987 Q2	2.37	3.97	1.63	2.47	2.68	1.61	7.86	4.62	37.56	3.11	8.38
Q3	1.81	3.12	1.42	3.53	3.46	1.75	9.27	3.85	34.84	4.57	7.32
Q4	2.92	4.26	2.34	3.86	4.11	1.98	12.44	5.48	45.92	4.04	7.86
1988 Q1	1.21	2.75	1.84	2.32	2.63	1.33	8.54	5.39	38.43	4.17	9.33
Q2	1.28	3.14	1.91	2.00	2.66	1.45	7.95	4.30	35.76	3.16	8.77
Q3	1.90	3.97	1.68	3.04	3.32	1.84	9.07	3.72	32.83	3.12	7.74
Q4	2.48	4.34	2.12	3.37	3.82	1.76	13.36	6.89	53.15	4.25	6.82
1989 Q1	1.60	2.78	1.53	1.74	2.06	1.20	6.81	5.19	39.86	3.07	6.95
Q2	1.67	3.12	1.44	1.51	2.07	1.14	6.34	4.49	34.15	2.69	7.54
Q3	1.75	3.36	1.53	2.27	2.56	1.37	8.04	4.37	28.06	2.81	6.74
Q4	1.56	5.39	1.86	2.53	2.82	1.19	9.43	9.23	51.39	3.64	6.88
1990 Q1	1.04	3.01	1.26	1.46	1.93 [†]	0.63	7.34	6.15	36.50	2.37	7.13
Q2	1.44	3.46	1.80	1.28	1.38	0.60	6.55	3.89	29.32	2.08	6.14
Q3	1.41	3.68	1.45	1.93 [†]	1.89	0.80	7.46	4.49	26.67	3.37	5.66 [†]
Q4	1.54	3.88 [†]	1.59 [†]	2.27	1.84	0.66	10.23 [†]	6.93 [†]	46.22 [†]	5.56 [†]	5.68
1991 Q1	1.00 [†]	2.54	1.29	1.31	1.38	0.40 [†]	7.99	4.84	29.06	2.91	6.07

¹ Manufacturers' sales by establishments employing 25 or more persons.

² Including garments made-up from knitted fabrics of all types by establishments engaged in knitting, except those engaged in warp knitting.

Source: Department of Trade and Industry

Textiles and other manufactures

11.5

Manufacturers' sales of footwear¹

Quarterly averages and quarterly totals

Million pairs

	With leather uppers					With uppers other than leather	Slippers, etc	Plastic protective footwear	Safety footwear (all types)	Total
	Men's	Women's	Children's	Sports shoes	Total					
	BKFC	BKFD	BKFE	BKFF	BKFB	BKFG	BKFH	BKFJ	BKFK	BKFA
1986	3.9	5.2	4.0	0.7	13.8	9.5	6.4	1.2	1.3	32.2
1987	3.8	5.4	4.0	0.7	13.8	9.4	5.7	1.1	1.4	31.5
1988	4.1	4.8	3.8	0.6	13.3	10.2	4.4	0.9	1.4	30.1
1989	3.4	4.2	3.3	0.5	11.4	7.8	3.7	0.8	1.1	24.8
1990	3.3	3.8	3.1	0.3	10.6	7.3	4.2	0.6	1.0	23.7
1984 Q4	4.1	5.5	3.5	0.6	13.7	7.8	11.9	1.5	1.4	36.3
1986 Q3	3.6	5.0	4.0	0.6	13.2	9.4	8.5	2.2	1.2	34.5
Q4	4.0	5.1	3.0	0.6	12.7	10.1	10.2	1.5	1.4	35.9
1987 Q1	4.0	6.1	4.2	0.7	15.0	10.5	3.5	1.1	1.5	31.6
Q2	3.4	4.7	4.1	0.7	12.9	8.7	3.5	0.5	1.2	26.8
Q3	3.5	5.6	4.3	0.7	14.1	8.8	7.2	1.5	1.3	32.9
Q4	4.2	5.2	3.3	0.6	13.3	9.7	8.6	1.4	1.6	34.6
1988 Q1	4.5	5.6	4.3	0.7	15.1	11.2	2.2	0.7	1.5	30.7
Q2	3.8	4.5	4.0	0.7	13.0	9.5	2.5	0.4	1.3	26.7
Q3	4.0	4.6	4.0	0.6	13.2	10.7	6.2	1.2	1.3	32.6
Q4	4.1	4.4	3.0	0.5	12.0	9.2	6.6	1.2	1.5	30.5
1989 Q1	3.8	5.1	3.9	0.8	13.6	10.7	2.2	0.5	1.4	28.4
Q2	3.4	4.4	3.8	0.7	12.3	8.8	3.1	0.6	1.4	26.2
Q3	3.6	5.1	3.9	0.6	13.2	9.1	5.3	1.0	1.2	29.8
Q4	3.5	4.1	2.7	0.3	10.6	7.2	5.6	1.1	1.2	25.7
1990 Q1	3.5	4.9	3.8	0.4	12.6	8.1	2.0	0.5	1.1	24.3
Q2	3.3	3.3	2.9	0.4	9.9	6.6	2.9	0.3	1.1	20.8
Q3	2.9	3.6	3.5	0.5	10.5	7.2	5.6	0.6	1.0	24.9
Q4	3.4	3.5	2.2	0.1	9.2	7.4	6.2	0.8	1.0	24.6

1 The figures relate to sales by establishments employing 50 or more persons as from first quarter 1985.

Source: Department of Trade and Industry

11.6

Softwood, hardwood and wood chipboard

Monthly averages, calendar months or totals for four or five week periods; stocks: end of period

	Thousand cubic metres					
	Imported softwood		Imported hardwood		Wood chipboard ²	
	Deliveries	Stocks ¹	Deliveries	Stocks ¹	Production	Stocks home produced
	BKGA	BKGB	BKGC	BKGD	BKGE	BKGF
1982	520	1 494	62	232	42.9 ³	45.5 ³
1983	575	1 729	79	272	43.2	39.4
1984	554	1 785	70	271	45.1	38.5
1985	536	1 435	69	249	60.7	47.8
1986	584	1 429	71	241	-	-
1985 Aug	588	1 560	86	249	44.0	55.9
Sep	537	1 521	59	249	70.1*	55.4
Oct	624	1 517	83	249	62.7	53.8
Nov	611	1 429	65	246	64.6	40.4
Dec	421	1 435	56	249	56.6*	47.8
1986 Jan	516	1 402	76	251	..	..
Feb	490	1 366	56	254	..	..
Mar	493	1 327	61	250	..	..
Apr	568	1 369	84	245	..	..
May	609	1 419	69	237	..	..
Jun	656	1 402	68	237	..	..
Jul	754	1 436	76	229	..	..
Aug	513	1 459	59	238	..	..
Sep	625	1 485	80	238	..	..
Oct	666	1 449	72	238	..	..
Nov	550	1 438	80	237	..	..
Dec	569	1 429	74	241	..	..
1987 Jan	-	-	73	245	..	..

1 Importers' stock only.

2 From the beginning of 1986 figures for wood chipboard are no longer available.

3 53-week year.

Sources: Department of Trade and Industry; Timber Trade Federation

11.7 Plywood, mining timber and domestic furniture

Monthly averages, quarterly totals, calendar months or totals for four or five week periods

Stocks: end of period

	Thousand cubic metres							1980=100 £million Ave. 1980=100		
	Imported particle board		Imported plywood		Mining timber			Domestic furniture (excl. beds and mattresses)		Seasonally adjusted index of orders on hand: end of month or centred average
	Deliveries	Stocks	Deliveries	Stocks ¹	Production			Seasonally adjusted index of deliveries	Total deliveries ²	
					Sawn	Round	Total			
	BKHA	BKHB	BKHC	BKHD	BKHF	BKHG	BKHE	BKHH	BKHI	BKHJ
1984	136	73	85	212	11	4	15	85	94	86
1985	138	62	91	163	26	8	33	87	103	101
1986	93	247	28	7	35	90	112	110
1987	25	5	30	92	128	125
1988	24	4	28	..	..	..
1988 Aug	63	10	73	..	..	..
Sep	-	-	-
Oct	-	-	-
Nov	80	14	94	..	..	..
Dec	-	-	-
1989 Jan	-	-	-
Feb	71	11	82	..	..	..
Mar	-	-	-
Apr	-	-	-
May	61	10	71	..	..	..
Jun	-	-	-
Jul	-	-	-
Aug	56	8	64	..	..	..
Sep	-	-	-
Oct	-	-	-
Nov	66	10	76	..	..	..
Dec	-	-	-
1990 Jan	-	-	-
Feb	68	9	77	..	..	..

1 Importers' stock only.

2 Deliveries are by manufacturers employing 35 or more people.

Sources: Department of Trade and Industry;
Timber Trade Federation;
British Coal

11.8 Paper and board¹

Weekly averages; stocks: end of period

Thousand tonnes

	Paper				Board other than fibreboard			
	Production	Imports	Exports	Stocks ²	Production	Imports	Exports	Stocks ²
	BKIA	BKIB	BKIC	BKID	BKIE	BKIF	BKIG	BKIH
1984	55.4	77.0	8.1	172.7	13.6	9.6	1.8	32.3
1985	57.1	78.6	8.8	200.7	13.7	9.8	1.9	32.8
1986	61.2	80.5	9.8	194.8	14.3	10.8	2.0	37.1
1987	65.5	89.0	10.8	166.5	14.9	12.5	2.9	31.4
1988	67.5 ³	95.0	11.5	165.6	14.4 ³	14.0	2.5	33.9
1988 Oct	70.9	99.9	11.9	163.7	14.1	14.6	2.5	35.4
Nov	70.4*	111.0	12.9	158.4	14.2*	16.7	3.0	32.1
Dec	56.1*	82.3	11.6	165.6	12.1*	11.5	2.3	33.9
1989 Jan	66.9	110.6	10.0	164.8	15.5	14.8	2.3	33.5
Feb	72.6	94.5	11.9	163.5	15.4	13.1	2.9	34.7
Mar	72.5*	104.4	13.4	167.0	14.2*	14.8	3.2	35.6
Apr	72.8	100.1	11.4	198.7	14.6	14.1	2.5	35.6
May	77.4	110.8	13.8	214.0	15.3	15.2	3.0	37.8
Jun	71.9*	107.7	15.0	224.6	14.9*	14.2	2.8	40.6
Jul	63.3	95.1	15.0	211.1	13.0	14.0	2.5	39.3
Aug	66.2	108.5	10.6	208.8	12.9	15.1	1.6	42.9
Sep	74.1*	110.8	14.6	224.0	15.4*	14.6	3.3	43.5
Oct	76.0	94.0	15.5	216.7	14.2	14.8	3.0	41.2
Nov	78.8	96.8	15.4	234.4	15.0	15.9	3.1	41.1
Dec	62.7	67.2	15.7	237.9	11.5	10.3	3.0	43.4

1 Monthly statistics in detail are published in Business Monitor PM4710, Pulp, paper and board.

2 Stocks held by manufacturers only.

Source: Department of Trade and Industry

11.9 Paper-making materials and woodpulp

Quarters or quarterly averages for consumption

Thousand tonnes

	Paper-making materials other than woodpulp							Woodpulp			
	Waste paper ¹					Rags, waste, ropes, etc	Pulpwood ²	Esparto and other vegetable fibres	Mechanical	Chemical (incl. semi-chemical) ³	Pulp other than woodpulp
	Total paper equivalent	Mixed paper	Container waste	New kraft liner corrugated	Other special grades						
Consumption	BKJA	BKJB	BKJC	BKJD	BKJE	BKJF	BKJG	BKJH	BKJI	BKJJ	BKJK
1984	486.5	138.8	151.5	69.4	141.4	2.4	151.6	5.0	54.3	312.5	1.8
1985	518.9	137.5	161.6	69.0	148.7	2.1	202.5	5.3	44.0	308.4	1.7
1986	560.5	147.0	160.6	75.3	156.1	2.0	263.9	4.7	43.6	328.6	2.9
1987	600.2	146.0	188.9	75.0	166.6	2.4	283.1	5.3	36.7	351.3	2.1
1988 ⁵	635.5	147.1	205.6	76.6	183.0	2.9	296.8	4.3	40.5	344.3	2.4
1983 Q4	439.3	145.0	137.8	61.6	113.2	2.2	125.1	4.4	31.2	289.2	1.4
1984 Q1	496.5	154.4	153.6	70.0	132.3	2.5	162.7	4.3	46.3	336.7	1.5
Q2	504.1	151.0	150.9	66.8	146.3	2.4	167.2	5.1	50.9	311.7	1.6
Q3	445.6	123.8	136.1	65.8	137.0	2.2	129.7	5.0	62.2	293.1	1.7
Q4	497.8	126.2	165.1	74.9	150.0	2.6	146.8	5.6	57.9	308.5	2.3
1985 Q1	525.7	145.5	171.7	73.3	147.7	2.4	171.3	5.7	49.9	322.6	1.6
Q2	532.2	145.4	174.4	70.1	153.6	2.3	177.1	5.3	52.6	318.6	1.8
Q3	499.9	127.1	147.5	61.3	145.0	1.7	234.3	5.1	39.7	285.4	1.6
Q4	517.6	132.1	152.8	71.2	148.4	2.2	227.3	5.0	34.0	307.0	1.9
1986 Q1	552.0	143.5	157.9	76.4	150.6	2.3	264.5	5.2	42.0	320.0	2.3
Q2	570.7	150.0	162.7	79.3	157.3	2.0	267.4	4.8	48.5	341.6	4.1
Q3	541.8	143.3	149.7	70.8	155.6	1.7	259.3	4.4	44.4	307.7	2.5
Q4	577.3	151.3	172.0	74.7	160.8	2.1	264.1	4.3	39.3	344.9	2.6
1987 Q1	585.0	140.5	183.5	75.7	156.2	2.4	268.7	6.2	37.2	358.7	2.1
Q2	617.7	152.2	195.1	79.3	169.3	2.5	266.3	5.2	36.4	364.1	2.5
Q3	592.9	149.2	189.3	67.8	167.4	1.9	272.2	4.7	36.1	333.4	1.8
Q4	604.9	142.3	187.8	77.2	173.7	2.7	285.4	5.2	37.0	349.2	2.0
1988 Q1	616.6	136.3	202.3	81.7	178.0	0.9	278.7	6.8	43.0	357.3	2.4
Q2	637.8	152.6	202.5	78.8	179.5	3.7	299.2	3.7	40.7	364.2	2.9
Q3	627.4	147.0	200.1	75.0	181.6	3.3	295.2	3.1	38.9	325.3	2.1
Q4 ⁴	660.4	152.3	217.4	71.0	192.9	3.7	313.8	3.8	39.4	330.3	2.2
1989 Q1	671.5	150.0	236.6	64.3	191.1	3.9	319.6	3.7	44.4	362.3	2.3
Q2	687.5	149.4	240.3	73.2	214.3	4.0	287.1	3.8	40.0	355.8	2.3
Q3	638.9	130.2	216.9	61.6	206.6	3.4	296.8	3.7	42.4	304.0	1.5
Stocks at end of period	BKJL	BKJM	BKJN	BKJO	BKJP	BKJQ	BKJR	BKJS	BKJT	BKJU	BKJV
1979	224.8	105.5	40.9	21.6	66.2	6.1	118.4	7.3	34.0	186.9	3.1
1980	177.2	70.3	47.8	15.1	32.5	2.4	89.1	3.0	17.1	143.3	1.7
1981	145.9	47.9	32.7	20.3	34.5	1.4	73.0	5.9	16.7	154.9	1.5
1982	148.3	41.4	54.8	19.5	40.1	2.4	55.9	5.4	12.7	128.9	1.1
1983 Q4	129.1	42.2	37.7	18.0	38.0	2.5	27.9	3.5	19.9	134.5	0.7
1984 Q1	111.1	41.4	23.1	14.0	33.9	5.0	25.1	6.4	16.7	135.5	0.9
Q2	80.7	19.8	14.4	12.7	25.5	2.0	41.5	5.3	23.2	135.9	1.1
Q3	93.2	20.6	22.8	13.0	29.2	2.7	44.1	4.7	23.7	138.2	0.7
Q4	105.0	24.7	31.4	12.5	33.1	3.1	39.5	4.0	33.4	122.0	0.6
1985 Q1	98.8	21.0	29.3	12.3	37.4	3.2	25.9	4.3	27.5	104.4	1.0
Q2	132.6	19.0	31.8	13.3	53.2	3.4	75.7	5.4	21.2	95.8	1.0
Q3	181.2	35.3	44.3	19.9	65.2	3.7	96.4	6.1	7.7	104.5	0.5
Q4	208.9	45.4	54.8	20.9	73.3	2.9	103.3	6.9	21.6	99.7	0.8
1986 Q1	200.1	50.2	57.5	18.6	67.9	2.4	81.8	6.4	21.8	97.9	2.9
Q2	209.1	53.2	57.0	15.6	66.1	2.7	105.1	7.1	22.0	109.0	1.0
Q3	218.3	51.1	70.5	18.7	67.7	2.6	103.2	6.6	22.5	109.4	0.7
Q4	213.5	51.9	75.1	19.3	60.8	1.7	89.9	6.0	19.6	114.1	0.7
1987 Q1	200.6	46.7	66.1	21.2	61.5	1.6	82.0	6.1	20.3	117.6	1.2
Q2	197.4	42.7	55.5	20.9	66.2	1.8	97.2	5.1	23.7	117.4	1.1
Q3	193.1	43.6	57.8	27.1	61.4	2.2	76.9	3.5	16.4	114.7	1.3
Q4	197.6	43.7	69.2	24.6	63.4	1.7	65.6	2.7	19.7	107.3	0.8
1988 Q1	205.9	42.5	59.7	26.4	58.8	1.1	117.1	4.6	21.5	111.1	1.0
Q2	188.8	34.1	51.2	22.3	61.7	2.8	111.3	3.0	20.2	100.5	1.3
Q3	173.7	23.6	59.7	20.3	56.0	2.5	92.9	3.5	22.2	125.2	1.1
Q4	216.0	27.6	80.9	23.1	67.2	2.6	116.9	3.5	25.5	125.2	1.3
1989 Q1	214.6	33.9	65.9	21.6	70.6	2.3	128.5	4.1	18.3	124.2	0.8
Q2	202.2	35.8	46.7	14.2	77.9	2.2	136.0	3.2	19.5	129.1	2.1
Q3	210.6	33.5	54.3	14.5	73.4	2.6	155.4	2.7	16.5	106.3	1.1

1 Monthly statistics on waste paper are published in Business Monitor PM 4710, Pulp, paper and board.

2 Including home-grown pulpwood, wood waste, chippings and rejected pit props.

3 Excluding dissolving grades.

4 14 week total.

5 53 week year.

Source: Department of Trade and Industry

11.10 Rubber products and synthetic rubber

Quarterly averages or totals for quarters

	£ million							Thousand tonnes		
	UK Manufacturers, sales							Synthetic rubber		
	Rubber products									
	New tyres	Retreads	Tubes ¹	Belting	Hose/tubing	Other products	Total ²	Solid	Latex	Total
	BKKB	BKKC	BKKB	BKKE	BKKF	BKKG	BKKA	BKKH	BKKI	BKKJ
1983	152.2	12	5.5	26.1	30.7	151.2	377.5	36.3	16.1	62.4
1984	152.2	13	5.7	22.0	31.5	159.9	384.7	41.5	17.8	59.3
1985	165.6	14	4.9	22.3	36.2	177.6	420.6	40.6	14.6	55.2
1986	185.6	14	2.7	22.3	38.2	190.7	453.8	45.7	14.9	60.6
1987	217.9	16	2.8	22.3	40.9	206.9	506.6	44.6	16.7	61.3
1988	233.2	17	3.0	23.6	42.6	220.6	540.2	51.1	22.9	73.9
1989	1 001.8	77	9.1	105.4	179.2	1 286.4	2 658.9	214.2	78.3	292.5
1985 Q4	155.1	13.7	3.5	22.8	36.0	187.6	418.7	40.6	12.9	53.5
1986 Q1	177.2	12.1	2.9	24.0	38.6	191.3	446.3	46.3	14.7	61.0
Q2	189.9	15.3	2.8	25.3	38.4	185.6	457.3	47.1	14.8	61.9
Q3	169.7	15.6	2.5	18.0	36.3	177.6	419.7	41.8	13.8	55.6
Q4	205.5	14.9	2.5	21.8	39.5	208.2	492.2	47.6	16.3	63.9
1987 Q1	223.1	14.9	2.5	22.2	40.3	207.6	510.6	44.7	15.4	60.1
Q2	226.1	16.5	3.0	20.8	42.4	200.4	509.3	48.0	16.3	64.3
Q3	203.5	16.3	2.8	21.5	39.2	197.5	480.8	38.2	17.1	55.3
Q4	216.6	15.7	2.7	24.8	41.5	222.5	525.8	47.6	17.9	65.5
1988 Q1	244.8	17.4	2.4	24.7	42.6	232.5	564.4	50.0	20.3	70.3
Q2	232.4	17.2	4.4	22.1	42.1	229.9	542.1	52.3	20.2	72.5
Q3	220.2	17.4	3.3	21.7	41.1	216.0	519.7	48.8	22.8	71.6
Q4	235.3	15.9	1.9	25.4	44.7	236.6	561.8	53.2	28.2	81.4
1989 Q1	260.4	16.3	2.4	26.5	44.9	248.9	599.4	56.6	19.2	75.8
Q2	276.0	16.9	4.5	26.7	47.8	250.0	621.9	56.7	19.6	76.3

¹ Includes repair kits/materials and moulded solid rubber tyres with or without metallic bondings.

² From Q1 1983 total sales consist of Activity Headings 2569, 4811, 4812 and 4820 (formerly Minimum List Heading 491).

Source: Department of Trade and Industry

11.11 Manufacturers' sales of domestic pottery and brushes^{1,2}

Quarterly averages or totals for quarters

£ thousand

	Pottery			Brushes and brooms			
	Earthenware, Jet and Rockingham	China ³	Stoneware ³	Decorating	Toilet	Household	Other
	BKLA	BAJL	BAJM	BKLD	BKLE	BKLF	BKLG
1984	42 917	162.6	15.4	4 880	5 386	3 295	6 474
1985	48 705	193.0	16.0	4 920	6 170	3 164	6 713
1986	54 147	192.6	15.7	4 916	6 506	3 090	7 094
1987	56 463	197.6	15.3	5 290	6 963	3 669	7 474
1988	61 732	226.8	18.8	5 980	7 526	4 178	8 352
1989	..	258.8	21.7	..	..	..	..
1986 Q1	52 128	50 924	3 314	4 120	5 623	3 124	7 036
Q2	54 521	49 746	3 861	5 380	6 626	2 915	7 169
Q3	48 893	40 683	3 956	5 370	6 870	3 237	6 994
Q4	61 047	51 248	4 520	4 796	6 903	3 085	7 177
1987 Q1	52 880	47 061	4 012	4 630	6 050	3 362	7 421
Q2	59 489	48 108	3 070	5 445	6 468	3 603	7 222
Q3	54 808	44 566	3 978	5 904	7 868	3 855	7 803
Q4	58 673	57 835	4 303	5 180	7 469	3 645	7 461
1988 Q1	61 022	54 936	4 108	5 434	7 034	4 166	8 311
Q2	57 072	54 115	4 508	6 154	7 230	4 020	8 276
Q3	58 492	51 457	4 660	6 820	7 375	4 184	8 720
Q4	65 195	66 289	5 500	5 510	8 466	4 520	8 055
1989 Q1	65 739	61 943	5 441	5 778	6 515	4 691	9 201
Q2	62 102	63 537	4 842	6 648	7 679	4 480	9 516

¹ Please note that this table will be discontinued as from the next issue of *Monthly Digest* as quarterly information can no longer be provided on these products.

² Sales are by UK manufacturers employing 50 or more people.

³ Figures for china and stoneware are now given as yearly totals in millions.

Source: Department of Trade and Industry

11.12

Manufacturers' sales of floorcoverings¹

Quarterly averages or totals for quarters

Thousand square metres

	Carpets and rugs of all types		Woven carpets				Tufted carpets	
	Total ^{2,3}	of which for export	Faced with yarn containing 50% or more by weight of wool		Faced with all other yarn		Total	of which for export
			Total ³	of which for export	Total ³	of which for export		
	BKMA	BKMB	BKMC	BKMD	BKME	BKMF	BKMG	BKMH
1985	37 559	5 190	3 674	829	1 327	276	28 770	3 186
1986	37 774	5 316	3 833	772	1 140	253	28 790	3 425
1987	40 425	5 374	3 857	748	1 070	272	30 758	3 382
1988	42 214	5 470	4 212	930	992	298	31 494	3 103
1989	39 558	5 250	4 528	1 198	725	227	29 018	2 521
1990	38 213 [†]	6 309	4 339 [†]	1 253	551	233	28 289 [†]	2 890
1981 Q3	32 067	-	3 168	-	1 914	-	24 236	-
Q4	36 275	4 647	3 649	689	2 328	312	27 418	3 346
1982 Q1	30 786	4 748	3 297	752	1 220	255	23 402	3 135
Q2	30 834	4 264	2 972	737	1 276	244	24 180	2 483
Q3	32 068	3 512	3 061	602	1 763	251	24 701	1 885
Q4	37 648	4 491	3 449	639	2 168	206	29 159	2 579
1983 Q1	34 836	3 949	3 268	638	1 855	225	26 280	2 159
Q2	36 967	3 897	3 033	644	1 948	259	29 091	2 028
Q3	35 028	3 806	3 057	682	1 835	222	26 960	2 103
Q4	40 313	4 281	3 642	780	2 113	405	31 195	2 252
1984 Q1	33 429	4 255	3 321	750	1 849	244	24 727	1 936
Q2	32 844	4 406	3 135	741	1 460	323	25 034	2 488
Q3	34 167	3 838	3 284	622	1 571	294	26 034	2 080
Q4	41 088	5 140	3 960	685	1 861	408	32 190	2 975
1985 Q1	36 042	5 120	3 428	719	1 366	309	27 303	3 268
Q2	37 236	5 572	3 564	881	1 324	251	28 694	3 664
Q3	36 715	4 571	3 558	799	1 189	219	28 238	2 560
Q4	40 243	5 488	4 144	918	1 427	323	30 844	3 244
1986 Q1	35 061	4 673	3 499	741	1 120	256	26 475	2 834
Q2	37 063	6 322	3 751	736	1 040	241	28 523	4 581
Q3	36 687	4 816	3 814	750	1 071	260	27 863	2 973
Q4	42 271	5 454	4 268	862	1 310	257	32 298	3 314
1987 Q1	37 041	5 029	3 469	783	901	192	28 082	3 038
Q2	39 532	5 419	3 617	713	1 059	220	30 377	3 517
Q3	39 690	5 064	3 892	676	1 084	231	30 082	3 289
Q4	45 398	5 982	4 448	819	1 234	444	34 489	3 682
1988 Q1	40 349	5 467	4 177	1 089	1 095	347	29 540	3 056
Q2	41 715	5 526	4 028	882	995	309	31 303	3 279
Q3	41 537	5 338	4 081	793	962	272	31 174	3 114
Q4	45 252	5 549	4 559	957	917	264	33 960	2 962
1989 Q1	40 829	5 364	4 474	1 066	869	222	29 965	2 684
Q2	38 540	4 599	4 434	1 049	764	227	27 787	2 140
Q3	37 577	4 856	4 463	1 229	522	233	27 416	2 263
Q4	41 288	6 183	4 737	1 452	745	226	30 906	2 998
1990 Q1	39 779 [†]	7 070	4 499	2 717	802	172	28 663 [†]	2 548
Q2	37 343	6 295	4 202	1 629	467	189	27 806	3 097
Q3	37 504	5 709	4 115	1 067	410	289	27 538	2 894
Q4	38 225	6 164	4 538 [†]	1 135	528	281	29 148	3 020
1991 Q1	34 088	5 046 [†]	3 688	861 [†]	396 [†]	205 [†]	24 664	2 477 [†]

1 Please note that this table will be renumbered 11.11 as from the next issue of *Monthly Digest*.

2 Includes needleloom carpets.

3 Excludes spool Axminster for 1982 Q1 and Q2.

Source: Department of Trade and Industry

12 Construction

12.1

Value and volume of output¹ Great Britain

£ million

	Value of output													Volume of output 1985=100 seasonally adjusted
	New work						Repair and maintenance							
	New housing for		Other new work for				Housing		Other work for		Total repair and maintenance	Total all work		
	Public sector	Private sector	Public sector	Private sector		Total new work	Public	Private	Public sector	Private sector				
				Industrial	Commercial									
	BLAC	BLAD	BLAE	BLAF	BLAG	BLAB	BLBK	BLBL	BLAJ	BLAK	BLAH	FGAY	FEAQ	
1986	842	4 697	3 888	2 632	4 226	16 286	3 186	4 241	3 768	2 642	13 837	30 123	103.3	
1987	933	5 812	3 870	3 204	5 247	19 066	3 462	4 898	4 042	3 112	15 515	34 580	111.4	
1988	922	7 547	4 318	4 023	6 610	23 420	3 791	5 536	4 251	3 547	17 125	40 546	119.5	
1989	979	7 088	5 095	4 936	9 217	27 315	4 109	6 101	4 635	4 014	18 859	46 174	124.5	
1990	965	5 919	5 837	5 243	10 390	28 354	4 386	6 324	5 044	4 360	20 113	48 467	125.7	
1987 Q3	244	1 594	1 018	884	1 354	5 094	..	..	1 018	786	3 992	9 086	111.7
Q4	242	1 583	1 018	866	1 480	5 188	928	1 269	1 040	842	4 078	9 265	115.5	
1988 Q1	226	1 784	986	832	1 397	5 225	952	1 332	1 146	851	4 282	9 507	120.3	
Q2	246	2 036	1 028	974	1 523	5 806	925	1 295	1 002	850	4 073	9 879	118.8	
Q3	235	1 890	1 143	1 046	1 778	6 092	945	1 461	1 042	898	4 346	10 439	118.0	
Q4	216	1 838	1 161	1 170	1 912	6 297	969	1 448	1 060	948	4 424	10 721	120.9	
1989 Q1	241	1 792	1 140	1 162	2 040	6 376	1 061	1 435	1 144	956	4 595	10 971	125.9	
Q2	250	1 858	1 243	1 274	2 212	6 838	954	1 511	1 110	1 025	4 600	11 437	125.2	
Q3	237	1 854	1 327	1 228	2 449	7 094	1 010	1 617	1 171	995	4 792	11 886	122.6	
Q4	251	1 584	1 385	1 272	2 515	7 007	1 084	1 539	1 211	1 039	4 873	11 880	124.5	
1990 Q1	264	1 511	1 359	1 238	2 484	6 856	1 155	1 564	1 288	1 077	5 084	11 940	129.1	
Q2	242	1 505	1 437	1 347	2 661	7 191	1 119	1 557	1 187	1 066	4 929	12 121	127.0	
Q3	247	1 486	1 597	1 312	2 742	7 384	1 090	1 624	1 306	1 085	5 106	12 490	124.7	
Q4	213	1 417	1 444	1 346	2 503	6 923	1 021	1 579	1 262	1 132	4 994	11 917	122.1	
1991 Q1 ²	208	1 140	1 463	1 273	2 226	6 309	1 037	1 414	1 287	1 069	4 805	11 114	119.1	

1 Classified to construction in the Standard Industrial Classification 1980. Estimates of unrecorded output by small firms and self-employed workers, and output by the public sector's direct labour department are included.

2 Provisional.

Source: Department of the Environment

12.2

Value of new orders obtained by contractors for new work¹ Great Britain

£ million

	New housing			Other new work						Total value of new orders
	Public and housing association	Private	All new housing	From public sector ²	From private sector			All other new work		
					Industrial	Commercial	Total			
	BLBC	BLBD	FGAU	BLBF	FGAS	BLBI	BLBG	BLBE	FHAA	
1986	772	5 421	6 193	4 142	1 993	4 781	6 773	10 915	17 108	
1987	903	6 441	7 344	4 513	3 660 ³	6 602	10 262 ³	14 775	22 119	
1988	882	7 894	8 776	5 116	3 128	9 278 [†]	12 407	17 523	26 299	
1989	872	6 497	7 369	6 205	3 377	10 191	13 568	19 773	27 142	
1990	683	4 856	5 539	5 146	3 736	8 071	11 807	16 953	22 492	
1987 Q4	219	1 561	1 780	989	520	1 682	2 202	3 191	4 971	
1988 Q1	217	1 821	2 038	1 408	781	2 315	3 096	4 504	6 542	
Q2	247	2 045	2 292	1 197	796	2 157	2 953	4 150	6 442	
Q3	189	2 081	2 270	1 164	718	2 326	3 044	4 208	6 479	
Q4	230	1 947	2 177	1 347	832	2 480	3 312	4 659	6 836	
1989 Q1	219	1 818	2 037	1 372	796	2 780	3 584	4 957	6 994	
Q2	213	1 908	2 121	1 758	941	2 769	3 709	5 467	7 588	
Q3	179	1 464	1 643	1 501	876	2 341	3 218	4 719	6 362	
Q4	261	1 307	1 568	1 573	765	2 292	3 057	4 630	6 198	
1990 Q1	244	1 336	1 580	1 411	983	2 166	3 149	4 500	6 139	
Q2	152	1 403	1 555	1 226	1 122	2 339	3 461	4 687	6 242	
Q3	153	1 168	1 321	1 333	848	1 863	2 711	4 044	5 363	
Q4	134	949	1 083	1 177	784	1 703	2 487	3 664	4 748	
1991 Q1	181	1 102	1 283	1 205	701	1 507	2 208	3 413	4 697	
Q2 ⁴	218 [†]	1 326 [†]	1 544 [†]	1 094 [†]	1 188 [†]	1 538 [†]	2 726 [†]	3 820 [†]	5 364 [†]	

1 Including the value of speculative building when work starts on site.

3 Orders include the Channel Tunnel project.

2 Excluding open cast coal orders in accordance with the Standard Industrial Classification 1980.

4 Provisional.

Source: Department of the Environment

12.3 Building materials and components

Great Britain

Production: monthly averages or calendar months; stocks: end of period

	Building bricks		Fibre cement products: production (000 tonnes)	Concrete building blocks (000 sq m)	Concrete roofing tiles		Ready mixed concrete: ¹ production (000 cu m)	Slate ²		Sand and gravel: sales (000 tonnes)
	Production (millions)	Stocks (millions)			Production (000 sq m of roof covered)	Stocks (000 sq m of roof covered)		Production (tonnes)	Stocks (tonnes)	
	BLDA	BLDB	BLDU	BLDM	BLDN	BLDO	BLDP	BLDQ	BLDR	BLDS
1983	317	585	20.0	6 303	2 770	3 317	1 794	6 044	7 182	7 904
1984	334	512	21.2	6 804	2 890	5 250	1 734	6 914	5 888	8 134
1985	342	718	21.0	6 204	2 323	4 135	1 601	5 710	8 921	8 286
1986	331	501	18.1	7 263	2 570	3 945	1 795	6 143	6 458	8 608
1987	352	329	17.1	8 083	2 892	4 245	2 030	7 979	7 442	9 195
1988	390	281	20.9	9 169	3 235	4 091	2 404	6 110	4 601	10 677
1989	388	965	18.4	9 000	2 982	5 861	2 466	6 998	6 594	10 511
1990	317	1 350	19.6	7 596	2 626	7 183	2 232	8 125	8 648	9 414
1989 Nov	355	875	19.1	8 639	2 471	5 861	2 260	7 097	6 594	9 374
Dec	297	965	-	6 343	-	-	-	-	-	-
1990 Jan	296	1 018	-	6 895	-	-	-	-	-	-
Feb	329	1 096	20.1	7 941	2 695	6 441	2 235	7 656	6 988	8 919
Mar	393	1 129	-	9 087	-	-	-	-	-	-
Apr	315	1 133	-	7 277	-	-	-	-	-	-
May	325	1 123	20.5	8 172	2 755	6 321	2 377	8 181	6 305	10 315
Jun	366	1 132	-	8 837	-	-	-	-	-	-
Jul	286	1 123	-	7 238	-	-	-	-	-	-
Aug	268	1 140	17.7	6 988	2 600	6 614	2 293	7 923	5 298	9 913
Sep	350	1 180	-	8 460	-	-	-	-	-	-
Oct	307	1 219	-	8 414	-	-	-	-	-	-
Nov	301	1 274	19.9	7 167	2 453	7 183	2 022	8 738	8 648	8 511
Dec	263	1 350	-	4 678	-	-	-	-	-	-
1991 Jan	226	1 390	-	5 544	-	-	-	-	-	-
Feb	263	1 467	13.3	5 191	2 264	8 627	1 697	7 589	11 954	6 927
Mar	320	1 487	-	6 835	-	-	-	-	-	-
Apr	266	1 470	-	6 170 [†]	-	-	-	-	-	-
May	278	1 441	10.1 [†]	6 788	2 215	8 592	1 985	7 625	13 278	8 789
Jun	300 [†]	1 426 [†]	-	7 604	-	-	-	-	-	-

1 United Kingdom.

2 Excluding slate residue used as fill.

Sources: Department of the Environment;
Central Statistical Office

12.4 Permanent dwellings started, under construction and completed

Number

	Started				Under construction at end of period				Completed			
	Private enterprise	Housing associations	Local authorities new towns and government departments	All dwellings	Private enterprise	Housing associations	Local authorities new towns and government departments	All dwellings	Private enterprise	Housing associations	Local authorities new towns and government departments	All dwellings
England	BLHC	BLHM	BAEP	BLHA	BLHG	BLHN	BAET	BLHE	BLHK	BLHO	BAEX	BLHI
1984 ¹	138 027	11 070	24 053	173 150	182 971	18 930	29 490	231 391	138 699	13 973	29 149	181 821
1985 ¹	144 365	10 393	18 763	173 521	191 920	18 054	24 920	234 894	135 376	11 318	23 324	170 018
1986	158 784	11 078	16 974	186 816	202 742	18 668	22 271	243 681	147 942	10 464	19 623	178 029
1987 ¹	172 613	9 515	16 054	198 182	217 736	17 817	21 722	257 275	157 580	10 411	16 597	184 588
1988	193 965	10 403	13 423	217 791	241 933	18 262	19 037	279 232	169 768	9 958	16 108	195 834
1989	139 941	10 763	12 193	162 897	233 792	19 822	17 633	271 247	148 074	9 187	13 621	170 882
1990	109 287	12 991	6 378	128 656	214 365	20 818	10 449	245 632	129 890	12 006	13 513	155 409
1988 Q4 ¹	44 522	2 617	3 220	50 359	241 933	18 262	19 037	279 232	43 381	2 832	3 988	50 201
1989 Q1 ¹	40 216	3 218	3 101	46 535	242 958	19 082	18 980	281 020	39 191	2 398	3 158	44 747
Q2 ¹	41 457	3 048	3 480	47 985	248 592	20 089	19 269	287 950	35 823	2 017	3 215	41 055
Q3 ¹	32 897	1 944	3 155	37 996	246 413	19 507	18 689	284 609	35 068	2 534	3 735	41 337
Q4 ¹	25 371	2 553	2 457	30 381	233 792	19 822	17 633	271 247	37 992	2 238	3 513	43 743
1990 Q1	29 082	3 141	2 326	34 549	230 023	20 624	16 807	267 454	32 900	2 339	3 103	38 342
Q2	28 790	3 777	1 734	34 301	228 936	21 524	15 150	265 610	29 877	2 833	3 391	36 145
Q3	27 629	3 347	1 269	32 245	224 469	22 049	12 315	258 833	32 085	2 833	4 104	39 022
Q4	23 786	2 726	1 049	27 561	214 365	20 818	10 449	245 632	35 026	3 957	2 915	41 900
1991 Q1	25 408	2 677	1 149	29 234	210 171	19 977	9 360	239 508	29 631	3 469	2 258	35 358

1 Transfers of dwellings under construction between tenures in this period.

Source: Department of the Environment

12.4 Permanent dwellings started, under construction and completed

continued

Number

	Started				Under construction at end of period				Completed			
	Private enterprise	Housing associations	Local authorities new towns and government departments ¹	All dwellings	Private enterprise	Housing associations	Local authorities new towns and government departments ¹	All dwellings	Private enterprise	Housing associations	Local authorities new towns and government departments ¹	All dwellings
Wales												
	BLIC	BLIM	BAEQ	BLIA	BLIG	BLIN	BAEU	BLIE	BLIK	BLIO	BAEY	BLII
1984	5 608	326	908	6 842	9 712	742	1 144	11 598	6 276	593	2 152	9 021
1985	7 217	579	893	8 689	10 389	714	962	12 065	6 540	607	1 075	8 222
1986	7 111	507	743	8 361	10 474	687	835	11 996	7 026	534	870	8 430
1987	8 741	1 014	911	10 666	11 240	1 234	934	13 408	7 975	467	812	9 254
1988 ²	10 794	1 522	722	13 038	12 499	2 048	862	15 409	9 535	708	794	11 037
1989	10 095	1 373	501	11 969	13 453	1 956	733	16 142	9 141	1 465	630	11 236
1990	7 732	1 493	267	9 492	13 552	2 247	443	16 242	7 633	1 202	557	9 392
1988 Q4 ²	2 680	212	190	3 082	12 499	2 048	862	15 409	2 879	214	76	3 169
1989 Q1	2 170	103	201	2 474	11 889	1 759	964	14 612	2 780	392	99	3 271
Q2	3 119	489	167	3 775	12 754	1 862	911	15 527	2 254	386	220	2 860
Q3	2 746	435	87	3 268	13 542	1 999	789	16 330	1 958	298	209	2 465
Q4	2 060	346	46	2 452	13 453	1 956	733	16 142	2 149	389	102	2 640
1990 Q1	2 082	282	99	2 443	13 472	1 992	570	16 034	2 043	246	262	2 551
Q2	2 215	562	57	2 834	13 604	2 249	430	16 283	2 063	305	197	2 585
Q3	1 786	276	62	2 124	14 013	2 171	433	16 617	1 377	354	59	1 790
Q4	1 669	373	49	2 091	13 552	2 247	443	16 242	2 130	297	39	2 466
1991 Q1	1 438	422	1	1 861	13 143	2 369	411	15 923	1 847	300	33	2 180
Scotland												
	BLFC	BLFM	BAER	BLFA	BLFG	BLFN	BAEV	BLFE	BLFK	BLFO	BAEZ	BLFI
1984	14 642	1 239	2 375	18 256	13 667	1 882	2 955	18 504	14 115	2 076	2 647	18 838
1985	14 123	1 487	2 266	17 876	13 355	2 221	2 393	17 969	14 435	1 148	2 828	18 411
1986	14 685	1 356	2 651	18 692	13 170	2 111	2 743	18 024	14 870	1 466	2 301	18 637
1987	13 115	1 863	3 012	17 990	12 461	2 805	3 121	18 387	13 824	1 169	2 634	17 627
1988 ²	15 072	1 912	2 406	19 390	13 371	3 439	2 712	19 522	14 162	1 278	2 815	18 255
1989	18 372	1 581	1 584	21 537	15 597	3 724	2 085	21 406	16 146	1 296	2 211	19 653
1990	15 967	2 084	2 028	20 079	15 956	4 384	1 819	22 159	15 608	1 424	2 294	19 326
1988 Q4	3 594	730	302	4 626	13 371	3 439	2 712	19 522	4 065	301	654	5 020
1989 Q1	4 304	845	493	5 642	14 082	3 785	2 590	20 457	3 593	499	615	4 707
Q2	5 176	499	383	6 058	14 993	4 014	2 429	21 436	4 265	270	544	5 079
Q3	4 228	178	344	4 748	15 242	3 986	2 277	21 505	3 979	204	496	4 679
Q4	4 684	61	364	5 089	15 597	3 724	2 085	21 406	4 309	323	556	5 188
1990 Q1	4 467	684	878	6 029	15 956	4 234	2 299	22 489	4 108	174	664	4 946
Q2	4 000	500	550	5 050	15 956	4 384	2 449	22 769	4 000	350	400	4 750
Q3	3 750	450	300	4 500	15 956	4 384	2 134	22 474	3 750	450	615	4 815
Q4	3 750	450	300	4 500	15 956	4 384	1 819	22 159	3 750	450	615	4 815
1991 Q1	3 750	450	300	4 500	15 956	4 384	1 504	21 844	3 750	450	615	4 815
Northern Ireland												
	BLGC	BLGM	BAES	BLGA	BLGG	BLGN	BAEW	BLGE	BLGK	BLGO	BAFA	BLGI
1984 ²	7 314	572	3 081	10 967	12 039	844	3 140	16 023	6 177	644	3 594	10 415
1985 ²	7 199	370	2 353	9 922	12 298	588	2 258	15 144	6 940	626	3 235	10 801
1986 ²	7 114	629	1 920	9 663	12 330	734	1 598	14 662	7 082	483	2 580	10 145
1987 ²	7 418	518	1 604	9 540	12 297	798	1 438	14 533	7 451	454	1 764	9 669
1988	7 228	533	2 062	9 823	12 014	595	1 538	14 147	7 511	736	1 962	10 209
1989	6 747	443	940	8 130	10 850	424	770	12 044	7 911	614	1 706	10 233
1990	4 506	733	1 059	5 898	..	714	530	..	4 314	443	1 299	5 608
1988 Q4	1 646	..	520	2 166	12 014	595	1 538	14 147	2 188	319	404	2 911
1989 Q1	1 540	154	194	1 888	11 524	587	1 360	13 471	2 030	162	372	2 564
Q2	2 360	144	268	2 770	11 460	544	1 217	13 221	2 424	187	409	3 020
Q3	1 472	42	277	1 791	11 339	424	1 088	12 851	1 593	162	406	2 161
Q4	1 375	103	203	1 681	10 850	424	770	12 044	1 864	103	521	2 488
1990 Q1	1 346	266	90	1 702	10 534	651	647	11 832	1 662	39	213	1 914
Q2	1 615	75	497	2 187	10 774	580	692	12 026	1 375	166	452	1 993
Q3	1 545	150	314	2 009	11 042	523	769	12 334	1 277	167	237	1 701
Q4	..	242	158	..	..	714	530	..	..	51	397	..
1991 Q1	..	197	89	..	..	785	381	..	..	126	238	..

1 Includes housebuilding for the Scottish Special Housing Association and the Northern Ireland Housing Executive.

2 Under construction figures are not strictly comparable with those of earlier periods.

Sources: Welsh Office;
Scottish Development Department;
Department of the Environment (Northern Ireland)

13 Transport

13.1 Road vehicles in Great Britain: new registrations by taxation class

Thousands

	All vehicles										
	Private and light goods ¹		Motor cycles, scooters and mopeds	Goods vehicles ¹	Public transport vehicles	Agricultural tractors ²	Other vehicles ³	Total	Of which body-type cars		
	Private cars	Other vehicles							Total	Percent company	Percent imported
	BMAA	BMAE	BMAD	BMAZ	BMAG	BMAH	BMAI	BMAJ	BMAK	BMAL	BMAN
1985	1 804.0	224.9	125.8	51.8	8.8	40.1	55.4	2 309.3	1 842.1	45	57
1986	1 839.3	231.3	106.4	51.5	8.9	34.8	61.5	2 333.7	1 883.2	46	54
1987	1 962.7	248.3	90.8	54.0	8.7	37.7	70.1	2 473.9	2 016.2	48	50
1988	2 154.7	282.4	90.1	63.4	9.2	45.6	78.6	2 723.5	2 210.3	51	55
1989	2 241.2	293.6	97.3	64.7	8.0	42.5	81.4	2 828.9	2 304.4	51	55
1990	1 942.3	237.6	94.4	44.0	7.4	34.2	78.4	2 438.4	2 005.1	52	56
1990 Feb	161.6	23.0	5.7	4.1	0.7	2.9	6.3	204.3	166.5	57	55
Mar	202.5	25.8	8.5	4.6	0.8	3.7	8.0	253.9	206.6	54	51
Apr	155.6	20.7	9.2	4.4	0.8	3.7	6.2	201.0	160.7	56	57
May	167.6	20.9	9.7	3.6	0.7	3.3	6.9	212.8	173.2	54	54
Jun	136.8	18.5	8.5	3.7	0.6	2.6	5.9	176.7	141.5	59	54
Jul	43.0	9.1	4.9	1.9	0.3	2.0	3.4	64.7	45.4	64	48
Aug	421.5	34.6	18.0	5.4	0.9	5.7	12.7	498.8	432.6	41	59
Sep	148.8	18.1	9.0	3.9	0.6	2.5	6.3	189.1	153.8	51	54
Oct	125.8	16.5	7.5	3.0	0.5	2.2	6.3	161.9	130.9	55	55
Nov	115.6	16.3	5.2	3.0	0.5	1.9	6.2	148.7	120.6	57	52
Dec	63.6	10.3	2.9	2.1	0.3	1.2	4.1	84.5	66.8	57	50
1991 Jan	159.6	16.4	4.7	2.7	0.6	1.7	5.4	191.2	163.8	57	54
Feb	119.0	14.2	4.3	2.3	0.4	1.8	5.3	147.1	123.3	56	50
Mar	166.0	18.9	7.2	3.0	0.6	2.4	6.7	204.3	171.0	54	54
Apr	116.0	15.6	8.1	2.3	0.5	2.9	6.2	152.0	121.4	60	55
May	113.7	14.2	7.8	2.2	0.5	2.4	6.3	147.0	119.0	60	55
Jun	94.0 [†]	12.8 [†]	6.8 [†]	2.3 [†]	0.3 [†]	1.9 [†]	5.9 [†]	123.9 [†]	98.8 [†]	61 [†]	78 [†]

1 For the period up to Oct 1990 retrospective counts within these taxation classes have been estimated. See notes and definitions - Taxation Class Changes.

2 Includes trench diggers, mobile cranes etc but excludes agricultural tractors on exempt licences.

3 Includes crown and exempt vehicles, three-wheelers, pedestrian controlled vehicles, general haulage and showmen's tractors.

Source: Department of Transport

13.2 Motor vehicles currently licensed

Thousands

	Private and light goods		Motor-cycles, scooters and mopeds	Public transport vehicles ²	Goods vehicles ^{1,3}	Agricultural tractors ⁴	Other vehicles ⁵	Crown and exempt vehicles	All vehicles
	Private cars ¹	Other vehicles ¹							
	BMBJ	BMBK	BMBL	BMBE	BMBD	BMBG	BMBF	BMBH	BMBI
1981	14 943	1 548	1 371	110	488	365	95	427	19 347
1982	15 303	1 585	1 370	111	477	371	91	454	19 762
1983	15 543	1 709	1 290	113	496	376	86	621 ⁶	20 209
1984	16 055	1 770	1 225	116	497	375	82	670	20 765
1985	16 453	1 804	1 148	120	486	374	77	695	21 157
1986	16 981	1 879	1 065	125	484	371	72	720	21 699
1987	17 421	1 952	978	129	484	374	68	744	22 152
1988	18 432	2 095	912	132	503	383	83	761	23 302
1989	19 248	2 199	875	122	505	384	77	785	24 196
1990	19 742	2 247	833	115	482	375	71	807	24 673

1 For years up to 1990 retrospective counts within these new taxation classes have been estimated. See notes and definitions on taxation class changes.

2 Includes taxis.

3 Includes agricultural vans and lorries and showmen's goods vehicles licensed to draw trailers.

4 Includes combine harvesters, mowing machines, digging machines, mobile cranes and works trucks.

5 Includes three-wheelers, pedestrian controlled vehicles and showmen's haulage.

6 Includes old vehicles exempt from tax converted for the first time to the DVLA system.

Source: Department of Transport

13.3 Index numbers of road traffic and goods transport by road

Average 1977=100

Index of vehicle kilometres travelled on roads in Great Britain¹

	Motor traffic								Index of tonne-kilo- metres of road goods transport ^{4,5,6}
	All motor traffic	Motorcycles etc	Cars and taxis	Buses and coaches	Light vans ²	Other goods vehicles		Pedal cycles	
						Total	Articulated ³		
	BMCA	BMCB	BMCC	BMCD	BMCE	BMCF	BMCG	BMCH	BMCI
1982	115	149	117	109	96	98	108	105	95
1983	117	133	119	115	105	100	113	105	97
1984	123	131	126	119	111	104	119	105	101
1985	125	119	129	113	114	106	121	100	104
1986	132	114	136	114	120	109	124	90	106
1987	141	108	147	126	131	120	144	95	114
1988	151	98	157	133	145	125	158	86	131
1989	163	103	169	139	159	133	174	86	136
1988 Q1	140	78	144	124	137	127	156	75	131
Q2	154	118	160	136	146	124	156	119	132
Q3	162	118	169	149	148	126	156	27	129
Q4	151	85	157	136	146	124	163	75	132
1989 Q1	151	94	155	124	152	133	170	75	138
Q2	167	141	172	149	165	140	177	112	140
Q3	174	156	181	149	163	140	177	134	139
Q4	160	101	166	124	156	135	177	67	138
1990 Q1	156	101	162	124	156	137	171	59	140
Q2	165	141	173	136	159	131	163	66	138
Q3	171	148	179	149	161	131	178	99	137
Q4	160	101	167	124	157	129	171	66	134
1991 Q1	152	86	158	111	149	125	164	53	134 [†]

1 All indices have been revised.

2 Not over 30 cwt. unladen weight.

3 Includes vehicles with drawbar trailers.

4 The figures for road goods transport are estimated from a continuing sample enquiry.

5 The quarterly figures relate to 13-week periods and not three calendar months.

6 Revised to exclude estimates of work done by vehicles under 3.5 tonnes gross vehicle weight.

Source: Department of Transport

13.4 Road casualties in Great Britain

Number

	Total casualties		Severity			All severities			
	All ages	Under 15 years	Killed	Seriously injured	Slightly injured	Pedestrians	Pedal cyclists	Motor cyclists and their passengers ¹	Other drivers and their passengers
	BMDA	BMDB	BMDC	BMDD	BMDE	BMDF	BMDG	BMDH	BMDI
1984	324 314	47 187	5 599	73 059	245 656	63 474	30 939	63 821	166 080
1985	317 524	43 644	5 165	70 980	241 379	61 390	26 998	56 591	172 545
1986	321 451	41 426	5 382	68 752	247 317	60 875	26 129	52 280	182 167
1987	311 473	40 013	5 125	64 293	242 055	57 453	26 194	45 801	182 025
1988	322 305	41 050	5 052	63 491	253 762	58 843	25 849	42 836	194 777
1989	341 592	43 041	5 373	63 158	273 061	60 080	28 513	42 630	210 369
1990 ²	338 330	43 562	5 136	60 035	273 279	59 839	26 128	38 690	213 792
1988 Q1	74 748	8 637	1 104	15 009	58 635	14 798	5 521	8 799	45 632
Q2	75 684	11 057	1 177	15 086	59 441	13 653	6 854	10 925	44 252
Q3	84 988	11 696	1 296	16 609	67 083	14 152	7 345	12 247	51 244
Q4	86 885	9 658	1 475	16 807	68 603	16 242	6 129	10 865	53 649
1989 Q1	77 828	9 384	1 232	14 571	62 025	14 897	5 854	9 027	48 050
Q2	83 305	11 865	1 186	15 324	66 795	14 871	7 660	11 202	49 572
Q3	87 747	12 209	1 422	16 390	69 935	14 126	8 800	12 122	52 699
Q4	92 712	9 603	1 533	16 873	74 306	16 186	6 199	10 279	60 048
1990 Q1 ²	79 787	9 582	1 252	14 444	64 091	15 732	5 532	8 474	50 048
Q2 ²	83 397	12 236	1 225	14 705	67 467	14 500	7 080	10 194	51 623
Q3 ²	86 665	12 475	1 260	15 486	69 919	14 173	7 731	10 894	53 867
Q4 ²	88 601	9 269	1 399	15 400	71 802	15 434	5 785	9 128	58 254
1991 Q1 ²	69 667	7 879	937	11 768	56 962	12 809	4 666	5 933	46 259

1 Includes riders and passengers of mopeds, motor scooters and combinations.

2 Provisional.

Sources: Department of Transport;
Scottish Development Department;
Welsh Office

13.5 Local (stage) bus services: vehicle kilometres and passenger journeys

Great Britain

Millions

	London ¹	English metropolitan areas	English shire counties	England	Scotland	Wales	All Great Britain	All outside London	All outside London and English metropolitan areas
Vehicle kilometres									
	BAJO	BAJP	BAJQ	BAJR	BAJS	BAJT	BAJU	BAJV	BAJW
1982 ²	265	585	868	1 718	287	106	2 111	1 846	1 261
1983 ²	264	582	875	1 721	290	106	2 117	1 853	1 271
1984 ²	268	584	882	1 734	286	105	2 125	1 857	1 273
1985/86	273	575	848	1 696	285	95	2 076	1 803	1 228
1986/87	278	558	927	1 764	302	94	2 159	1 881	1 323
1987/88	276	617	1 014	1 908	329	105	2 341	2 065	1 447
1988/89	285	634	1 026	1 946	325	118	2 389	2 103	1 470
1989/90	292	653	1 041	1 986	338	120	2 445	2 152	1 500
Passenger journeys									
	BAJX	BAJY	BAJZ	BAKA	BAKB	BAKC	BAKD	BAKE	BAKF
1982 ²	1 041	1 981	1 621	4 643	694	181	5 518	4 477	2 496
1983 ²	1 087	2 011	1 629	4 727	680	180	5 587	4 500	2 489
1984 ²	1 162	2 047	1 604	4 813	669	168	5 650	4 488	2 441
1985/86	1 152	2 069	1 587	4 807	671	163	5 641	4 489	2 420
1986/87	1 184	1 811	1 559	4 534	644	150	5 329	4 165	2 353
1987/88	1 240	1 733	1 541	4 514	647	156	5 317	4 076	2 343
1988/89	1 240	1 695	1 498	4 433	647	161	5 241	4 000	2 306
1989/90	1 211	1 642	1 466	4 319	618	153	5 090	3 879	2 236

1 Passenger journey statistics for London may not be consistent with those published by London Regional Transport.

Source: Department of Transport

2 Estimates by area for 1982 to 1984 are derived from a number of sources and may be less reliable than those for later years.

13.6 Local (stage) bus services: fare indices

Great Britain

1985=100

	London	English metropolitan areas	English shire counties	England	Scotland	Wales ¹	All Great Britain	All outside London	All outside London and English metropolitan areas
	BAKG	BAKH	BAKI	BAKJ	BAKK	BAKL	BAKM	BAKN	BAKO
1982	98.1	97.6	82.7	89.4	89.1	82.1	88.6 [†]	87.7	84.1
1983	100.0	99.5	88.9	94.2	94.6	89.6	93.8	92.8	90.3
1984	91.6	98.6	94.8	95.3	98.4	96.3	95.8	96.6	95.8
1985/86 ²	101.8	100.4	101.2	101.1	100.2	101.1	100.9	100.8	101.0
1986/87 ²	107.8	129.3	106.4	112.7	103.7	106.6	111.1	111.7	105.7
1987/88 ²	113.1	140.0	112.1	119.5	107.8	..	117.4	118.3	110.8
1988/89 ²	125.3	148.9	117.8	127.3	112.2	..	124.6	124.5	116.2
1989/90 ²	138.2	161.2	127.6	138.1	117.8	..	134.6	133.9	124.9
1986 Q4	107.0	131.0	107.0	113.3	103.7	107.3	111.6	112.5	106.1
1987 Q1	110.2	132.7	108.4	115.1	104.1	109.7	113.2	113.8	107.3
Q2	110.2	135.8	110.3	116.9	106.5	..	115.1	116.1	109.2
Q3	110.2	139.5	111.4	118.5	107.7	..	116.5	117.8	110.3
Q4	110.2	140.8	112.6	119.4	107.8	..	117.3	118.7	111.2
1988 Q1	121.7	144.0	114.1	123.2	109.1	..	120.7	120.6	112.6
Q2	121.7	145.3	115.3	124.3	110.7	..	121.9	121.9	113.9
Q3	121.7	148.3	116.7	125.9	112.1	..	123.4	123.7	115.3
Q4	121.7	150.6	118.5	127.5	112.3	..	124.7	125.3	116.7
1989 Q1	136.1	151.4	120.7	131.6	113.7	..	128.4	127.0	118.7
Q2	136.1	156.2	123.6	134.3	115.8	..	131.0	130.1	121.4
Q3	136.1	161.6	126.5	137.3	117.6	..	133.8	133.5	123.9
Q4	136.1	162.5	128.8	138.7	118.6	..	135.1	134.9	125.9
1990 Q1	144.8	164.5	131.5	142.2	119.4	..	138.3 [†]	137.2	128.3
Q2	148.8	168.7	135.9	146.3	122.4 [†]	..	142.2	141.1 [†]	132.3 [†]
Q3	148.8	174.3	138.4	149.1	124.3	..	144.8	144.2	134.6
Q4 ³	148.8	184.6	143.8	154.6	128.4	..	150.1	150.3	139.7
1991 Q1 ³	163.4	189.9	146.9	160.3	129.5	..	155.1	153.6	142.5

1 Figures for Wales since 1986/87 are omitted because insufficient data are available.

Source: Department of Transport

2 Due to rounding financial year data may differ with that published by the Department of Transport.

3 Provisional.

13.7 British Rail and London Regional Transport railways

Millions

	British Rail: passenger kilometres			London Regional Transport railways: passenger journeys		
	Ordinary fares	Season tickets	Total	Full and reduced fares	Season tickets	Total
	BMGB	BMGD	BMGA	BMGF	BMGG	BMGE
1983	21 757	7 783	29 540	351	212	563
1984	21 818	7 934	29 752	354	295	649
1985	21 585	8 099	29 684	351	373	724
1986	21 948	9 036	30 984	353	413	766
1987	22 607	9 711	32 318	372	431	805
1988	23 276	11 137	34 412	370	451	821
1989	..	..	..	371	438	808
1987 Q3	6 304	2 290	8 594	99	106	205
Q4	5 676	2 642	8 318	93	106	199
1988 Q1	5 374	2 893	8 267	88	106	195
Q2	5 749	2 711	8 459	87	111	198
Q3	6 318	2 571	8 889	96	112	208
Q4	5 835	2 962	8 797	94	116	210
1989 Q1	5 324	2 853	8 177	85	114	199
Q2 ¹	5 459	2 682	8 141	85	95	180
Q3 ²	5 864	2 378	8 242	97	91	188
Q4	5 820	2 852	8 672	101	100	201
1990 Q1	5 282	2 986	8 268	96	99	195
Q2	5 667	2 533	8 200	101 [†]	92	193 [†]
Q3	6 137	2 391	8 528	106	94	200
Q4	5 623	2 851	8 474	100	98	198
1991 Q1 ³	4 575	2 838	7 413	91	94	185
Q2	.. [†]	.. [†]	.. [†]	93	98 [†]	191

1 NUR Industrial action on 2 days (BR only).

3 Estimated by DTp.

2 NUR Industrial action on 4 days (BR only).

Source: Department of Transport

13.8 British Rail: freight traffic

British Rail¹

Freight lifted: million tonnes

	Coal and coke	Metals including iron and steel	Other traffic	Total	Net tonne kilometres: millions ²
	BMHB	BMHC	BMHD	BMHA	BMHE
1982	88.4	14.2	39.2	141.9	15 880
1983	87.9	15.9	41.1	145.1	17 144
1984	25.5	12.4	41.3	78.4	12 720
1985	65.9	14.1	40.5	122.0	15 370
1986	79.7	16.8	43.2	139.6	16 473
1987	77.7	19.1	44.2	141.0	17 297
1988	78.8	20.5	50.1	149.5	17 979
1987 Q2	19.3	5.0	10.9	35.1	4 311
Q3	18.8	4.3	11.3	34.5	4 277
Q4	20.3	5.0	11.3	36.6	4 332
1988 Q1	20.5	5.3	12.4	38.3	4 540
Q2	19.3	5.3	12.1	36.8	4 430
Q3	18.1	4.5	12.8	35.4	4 333
Q4	20.9	5.4	12.8	39.1	4 676
1989 Q1	20.9	5.4	12.5	38.7	4 098
Q2 ³	18.8	5.2	12.4	36.4	3 754
Q3 ⁴	17.3	4.7	11.9	33.9	3 639
Q4	19.5	4.4	12.5	36.4	3 670
1990 Q1	20.2	4.6	12.3	37.1	3 468
Q2	18.6	4.9	12.5	36.0	3 529
Q3	18.1	4.6	11.7	34.0	..
Q4	18.7	4.5	11.0	34.2	..
1991 Q1 ⁵	21.1	4.3	11.3	36.7	..

1 Freight train traffic only.

2 Freightliner traffic omitted from 1989 Q1.

3 NUR Industrial action on 2 days.

4 NUR Industrial action on 4 days.

5 Estimated by DTp.

Source: Department of Transport

13.9 UK airlines:¹ aircraft kilometres flown, passengers and cargo uplifted

Tonne-kilometres and seat kilometres used

Monthly averages or calendar months: thousands or tonnes

	All services			Domestic services			International services		
	Aircraft kilometres flown (000's)	Passengers uplifted (000's)	Cargo uplifted (tonnes) ²	Aircraft kilometres flown (000's)	Passengers uplifted (000's)	Cargo uplifted (tonnes) ²	Aircraft kilometres flown (000's)	Passengers uplifted	Cargo uplifted (tonnes) ²
	BMA	BMIB	BMIC	BMID	BMIE	BMIF	BMIG	BMIH	BMII
1982	27 579	1 717.4	21 976	4 687	589.0	3 166	22 893	1 128.4	18 810
1983	27 053	1 699.1	24 510	5 058	597.4	3 312	21 995	1 101.7	21 198
1984	29 158	1 879.8	29 958	5 613	694.7	3 784	23 544	1 185.1	26 174
1985	30 955	2 068.7	30 003	5 772	747.7	3 842	25 183	1 321.0	26 161
1986	32 067	2 083.1	31 330	5 932	756.8	3 962	26 136	1 326.3	27 368
1987	33 802	2 374.7	33 780	6 127	837.4	4 235	27 675	1 537.3	29 546
1988	36 562	2 603.7	35 669	6 446	933.2	4 064	30 117	1 670.5	31 606
1988 Jun	34 115	2 201.1	31 243	6 479	822.8	3 788	27 636	1 378.3	27 454
Jul	35 774	2 408.8	32 552	6 863	888.9	3 989	28 912	1 519.9	28 563
Aug	35 510	2 539.5	30 516	6 847	909.2	3 369	28 663	1 630.4	27 148
Sep	34 703	2 498.3	33 137	6 525	895.0	3 970	28 178	1 603.3	29 167
Oct	33 336	2 313.3	35 496	6 270	841.3	4 671	27 067	1 472.0	30 625
Nov	30 092	1 925.8	33 557	5 280	686.5	4 648	24 812	1 239.4	28 909
Dec	29 915	1 895.6	32 969	5 241	662.3	4 721	24 674	1 233.3	28 247
1987 Jan	30 312	1 775.1	28 498	4 931	574.2	3 822	25 382	1 200.3	24 677
Feb	27 792	1 701.8	30 563	4 817	591.1	3 919	22 974	1 110.7	26 645
Mar	31 641	2 106.8	33 249	5 602	734.3	4 579	26 039	1 372.5	28 670
Apr	32 713	2 333.4	32 196	6 179	830.1	4 468	26 534	1 503.3	27 727
May	35 349	2 462.4	35 006	6 747	898.3	4 377	28 602	1 564.2	30 630
Jun	35 220	2 565.4	34 357	6 617	900.8	2 493	28 603	1 664.5	30 064
Jul	37 397	2 850.8	35 130	7 230	1 013.4	4 304	30 168	1 846.2	30 826
Aug	37 005	2 912.0	33 138	7 159	1 022.5	4 037	29 846	1 889.5	29 101
Sep	36 082	2 807.7	34 548	6 817	1 013.4	4 249	29 265	1 794.3	30 299
Oct	35 919	2 854.8	36 758	6 403	931.9	4 363	29 516	1 723.0	32 394
Nov	33 190	2 191.2	35 963	5 555	787.4	4 291	27 635	1 403.9	31 672
Dec	33 001	2 126.5	35 957	5 469	751.3	4 114	27 532	1 375.2	31 844
1988 Jan	34 189	2 063.4	33 757	5 413	707.5	3 977	28 776	1 355.8	29 781
Feb	32 145	2 015.4	35 736	5 346	721.4	4 331	26 799	1 294.0	31 405
Mar	35 196	2 457.6	39 310	5 977	879.6	4 691	29 219	1 578.0	34 618
Apr	35 995	2 494.0	36 675	6 244	887.1	3 942	29 750	1 606.9	32 733
May	38 315	2 650.8	38 176	6 855	989.3	4 658	31 459	1 661.5	33 518
Jun	37 647	2 791.5	35 612	6 986	1 015.8	4 524	30 679	1 775.7	31 088
Jul	39 364	3 025.2	34 098	7 369	1 085.7	3 634	31 996	1 939.8	30 464
Aug	38 873	3 018.2	32 186	7 338	1 082.5	3 682	31 535	1 935.7	28 504
Sep	37 998	3 033.2	32 872	6 977	1 102.0	3 481	31 021	1 931.2	29 391
Oct	38 345	2 892.9	36 493	6 737	1 026.3	3 894	31 608	1 866.5	32 599
Nov	35 338	2 426.0	36 113	6 131	871.2	4 040	29 207	1 554.7	32 075
Dec	35 333	2 376.2	37 005	5 981	829.9	3 912	29 352	1 546.3	33 093
1989 Jan	37 256	2 335.0	33 839	6 188	778.0	3 341	31 068	1 557.0	30 499
Feb	33 347	2 216.2	35 149	5 629	764.4	3 588	27 718	1 451.7	31 561
Mar	38 050	2 715.4	38 895	6 604	947.6	3 822	31 447	1 767.7	35 073
Apr	38 470	2 777.1	37 177	6 786	980.2	3 625	31 684	1 797.4	33 552
May	41 743	2 974.1	37 457	7 568	1 063.5	4 030	34 176	1 910.6	33 428
Jun	41 935	3 116.7	37 472	7 727	1 105.2	4 125	34 207	2 011.4	33 347
Jul	44 139	3 357.4	38 126	8 108	1 170.1	4 095	36 031	2 187.3	34 032
Aug	43 494	3 325.4	36 094	8 067	1 156.9	4 146	35 407	2 168.5	31 948
Sep	43 270	3 405.2	37 892	7 800	1 196.2	4 085	35 470	2 209.0	33 807
Oct	43 934	3 302.1	40 943	7 627	1 138.5	3 975	36 307	2 163.6	36 968
Nov	40 126	2 817.1	39 550	6 783	967.7	3 940	33 343	1 849.4	35 609
Dec	39 193	2 643.8	39 072	6 270	867.8	3 592	35 923	1 776.0	35 480
1990 Jan	41 256	2 641.3	36 017	6 882	875.8	3 551	34 286	1 765.5	32 466
Feb	37 538	2 556.9	36 871	6 220	848.7	3 514	31 318	1 708.2	33 357
Mar	42 615	3 076.2	43 163	7 154	1 030.3	4 015	35 461	2 045.9	39 149
Apr	43 576	3 278.0	38 874	7 423	1 104.0	3 520	36 153	2 174.0	35 355
May	45 837	3 382.0	40 061	7 643	1 080.1	3 993	38 194	2 237.0	36 070
Jun	45 199	3 510.2	40 534	7 506	1 147.7	4 914	37 694	2 362.5	35 621
Jul	47 397	3 774.2	41 697	7 895	1 213.5	3 783	39 502	2 560.7	37 914
Aug	47 425	3 729.5	39 534	8 108	1 215.4	3 793	39 319	2 512.0	35 742
Sep	46 200	3 679.2	41 657	7 556	1 211.5	3 884	38 644	2 467.7	37 773
Oct	46 599	3 497.5	44 427	7 518	1 134.7	4 053	39 081	2 362.8	40 374
Nov	40 671	2 759.4	42 159	6 579	959.5	3 460	34 092	1 799.9	38 699
Dec	39 826 [†]	2 615.9 [†]	41 256 [†]	6 005 [†]	854.8 [†]	3 451 [†]	33 281 [†]	1 761.1 [†]	37 805 [†]

1 Scheduled services only. All kilometre statistics are based on standard (Great Circle) distance.

2 Including weight of freight mail, excess baggage and diplomatic bags, but excluding passengers' and crews' permitted baggage.

Source: Civil Aviation Authority

13.9 UK airlines:¹ aircraft kilometres flown, passengers and cargo uplifted

Tonne-kilometres and seat kilometres used

continued

Monthly averages or calendar months: thousands or tonnes

	All services (thousand tonne-kilometres)				Domestic services (thousand tonne-kilometres)				International services (thousand tonne-kilometres)			
	Mail	Freight ²	Passenger	Seat kilometres used (millions)	Mail	Freight ²	Passenger	Seat kilometres used (millions)	Mail	Freight ²	Passenger	Seat kilometres used (millions)
1982	BMJU	BMJK	BMIL	BMIM	BMIN	BMIO	BMIP	BMIQ	BMIR	BMIS	BMIT	BMJU
1983	14 053	98 811	350 770	3 853.8	429	821	18 731	229.4	13 624	99 190	332 039	3 624.4
1984	14 977	111 527	333 761	3 658.3	492	843	18 922	232.6	14 486	110 883	314 838	3 425.7
1985	16 327	141 763	363 941	3 985.6	444	850	21 897	269.7	15 882	140 913	342 044	3 715.9
1986	16 916	131 427	393 046	4 300.2	497	845	23 648	291.2	16 419	130 581	369 398	4 009.0
1987	16 611	141 510	392 415	4 283.5	495	873	24 127	297.3	16 115	140 637	368 288	3 986.2
1988	16 898	157 109	458 047	4 989.3	537	888	26 538	327.1	16 361	156 221	431 508	4 662.2
1989	14 356	166 127	483 230	5 249.7	524	839	29 607	365.2	13 631	165 288	453 624	4 884.5
1986 Jun	15 761	142 288	393 506	4 294.9	450	843	26 247	323.4	15 311	141 445	367 259	3 971.5
Jul	15 821	150 675	456 941	4 994.9	481	896	28 486	349.9	15 340	149 779	428 455	4 645.0
Aug	15 139	148 166	504 954	5 504.8	421	822	28 764	351.8	14 718	145 343	476 191	5 153.2
Sep	15 226	155 128	475 460	5 183.2	504	894	28 011	344.4	14 721	154 234	447 450	4 838.8
Oct	16 440	159 583	425 255	4 640.6	557	1 080	26 439	326.5	15 884	158 502	368 816	4 314.1
Nov	18 940	148 975	365 375	3 975.7	548	1 004	22 065	273.0	18 392	147 971	343 310	3 702.7
Dec	23 011	139 721	390 116	4 216.2	609	970	21 494	264.6	22 403	138 751	368 623	3 951.6
1987 Jan	15 505	125 693	390 124	4 207.0	425	865	18 868	232.3	15 080	124 828	371 256	3 974.7
Feb	15 213	139 212	322 139	3 507.7	512	816	19 317	239.9	14 701	138 396	302 823	3 267.8
Mar	16 548	154 859	401 944	4 390.2	570	966	23 436	290.3	15 979	153 893	378 508	4 099.9
Apr	16 418	147 277	423 597	4 642.3	551	947	26 106	321.7	15 867	146 330	397 491	4 320.6
May	16 845	164 711	456 705	4 996.7	536	934	27 912	344.1	16 308	163 777	428 793	4 652.6
Jun	15 597	160 237	488 999	5 333.8	545	889	28 388	350.0	15 052	159 347	460 611	4 983.8
Jul	16 596	165 452	563 080	6 139.3	529	875	32 204	395.5	16 069	164 577	530 875	5 743.8
Aug	16 516	159 327	586 767	6 393.6	504	839	31 894	390.1	16 012	158 488	554 873	6 003.6
Sep	15 783	162 573	530 971	5 790.6	571	865	31 424	386.5	15 212	161 708	499 547	5 404.1
Oct	16 748	175 479	498 305	5 434.9	571	911	29 232	360.8	16 178	174 568	469 073	5 074.1
Nov	20 130	165 837	406 252	4 424.5	562	900	25 167	312.5	19 568	164 937	381 085	4 112.0
Dec	20 869	164 656	427 677	4 610.9	569	853	24 512	301.8	20 300	163 803	403 164	4 309.2
1988 Jan	16 398	155 885	434 879	4 695.2	551	802	23 041	284.0	15 847	155 083	411 838	4 411.2
Feb	14 764	167 084	374 236	4 068.4	495	969	23 042	286.4	14 269	166 114	351 194	3 782.0
Mar	15 940	182 452	456 746	4 980.9	557	981	27 933	346.0	15 383	181 471	428 813	4 634.9
Apr	13 899	174 070	452 388	4 946.5	519	840	27 966	345.1	13 380	173 230	424 423	4 601.3
May	13 741	179 547	461 680	5 048.1	476	1 106	30 889	381.7	13 265	178 441	430 792	4 666.5
Jun	12 551	160 709	501 102	5 458.2	642	844	31 876	393.8	11 909	159 864	469 226	5 064.4
Jul	13 240	159 719	573 159	6 231.3	477	722	34 552	424.7	12 763	158 997	536 607	5 806.6
Aug	12 135	152 744	576 045	6 252.9	478	743	33 976	416.5	11 657	152 001	542 069	5 836.4
Sep	9 143	156 721	541 294	5 887.0	347	790	34 509	424.7	8 795	155 930	506 785	5 462.3
Oct	14 544	170 878	525 236	5 709.2	543	775	32 390	399.3	14 001	170 103	492 846	5 309.9
Nov	15 635	167 166	440 651	4 773.6	588	791	28 034	347.4	15 047	166 376	412 618	4 426.3
Dec	20 278	166 549	461 342	4 945.3	616	703	27 070	333.0	19 661	165 845	434 272	4 612.3
1989 Jan	14 027	158 968	476 961	5 142.2	488	621	25 535	314.6	13 539	158 348	451 426	4 827.6
Feb	13 224	164 792	416 799	4 461.6	514	694	24 782	303.4	12 711	164 098	392 017	4 158.3
Mar	14 272	187 361	503 268	5 387.8	540	751	30 477	371.1	13 731	186 630	472 791	5 016.8
Apr	12 247	183 058	520 296	5 478.8	590	840	31 576	382.0	11 657	182 218	488 720	5 096.8
May	11 580	183 138	544 445	5 737.6	602	763	34 501	417.0	10 979	182 376	509 944	5 320.6
Jun	11 857	181 914	578 581	6 092.3	611	785	36 041	434.4	11 245	181 129	542 540	5 657.8
Jul	11 477	188 521	641 618	6 736.6	588	760	38 351	461.1	10 889	187 761	603 266	6 275.5
Aug	11 857	179 825	643 665	6 867.8	596	813	36 750	446.6	11 261	179 012	606 915	6 421.2
Sep	11 956	184 812	630 753	6 741.3	635	797	38 014	463.4	11 321	184 015	592 739	6 277.9
Oct	12 899	205 289	608 316	6 494.2	606	785	36 171	443.9	12 293	204 504	572 145	6 090.3
Nov	15 999	191 577	519 614	5 528.6	662	744	31 416	386.4	15 337	190 834	488 197	5 142.1
Dec	20 921	187 317	520 856	5 491.6	685	702	29 095	352.6	2 026	186 615	491 761	5 139.0
1990 Jan	12 728	172 764	540 195	5 725.7	560	687	29 604	361.2	12 168	172 076	510 591	5 364.6
Feb	12 628	176 944	477 632	5 097.3	555	673	27 880	341.8	12 073	176 272	449 752	4 755.5
Mar	14 451	206 093	574 463	6 158.0	669	759	33 414	409.4	13 782	205 333	541 049	5 748.6
Apr	12 380	191 930	590 545	6 337.3	577	666	35 208	429.5	11 803	191 263	555 336	5 907.8
May	12 793	192 582	623 618	6 675.7	614	794	36 565	447.5	12 179	191 787	587 053	6 228.3
Jun	12 956	191 650	682 381	7 284.2	616	793	37 042	451.7	12 339	190 858	645 338	6 832.5
Jul	12 656	211 795	749 512	7 984.9	580	805	39 891	483.8	12 078	210 990	709 620	7 501.2
Aug	12 443	203 077	753 488	8 017.3	589	759	39 393	477.7	11 854	202 318	714 096	7 539.6
Sep	13 231	212 345	714 897	7 624.6	656	769	38 714	470.5	12 575	211 576	676 183	7 154.1
Oct	14 541	223 103	661 159	7 076.9	691	799	36 319	442.6	13 850	222 304	624 840	6 634.3
Nov	16 865	205 694	539 618	5 741.5	703	624	31 213	383.2	16 162	205 070	508 405	5 358.3
Dec	20 956 ¹	200 934 ¹	561 287 ¹	5 904.9 ¹	766 ¹	542 ¹	27 888 ¹	339.7 ¹	20 190 ¹	200 392 ¹	533 399 ¹	5 565.2 ¹

1 Scheduled services only. All kilometre statistics are based on standard (Great Circle) distance.

2 Including weight of freight mail, excess baggage and diplomatic bags, but excluding passengers' and crews permitted baggage.

Source: Civil Aviation Authority

13.10 Merchant vessels registered in the United Kingdom (500 gross tonnes and over)¹

	Bulk, tanker and dry			Other			Total		
	Number	Grt million	Dwt million	Number	Grt million	Dwt million	Number	Grt million	Dwt million
	BMUG	BMJH	BMJI	BMJU	BMJK	BMJL	BMJM	BMJN	BMJO
1984	363	10.9	18.9	414	3.4	3.4	777	14.3	22.3
1985	315	9.0	15.8	378	3.2	3.1	693	12.2	18.9
1986	219	4.9	8.8	326	2.8	2.8	545	7.7	11.4
1987	220	4.3	7.8	286	2.7	2.4	506	7.1	10.2
1988	210	4.1	7.3	283	2.7	2.3	493	6.8	9.6
1989	178	3.5	6.3	272	2.5	2.1	450	6.0	8.4
1990	162	3.0	5.4	265	2.5	2.0	427	5.5	7.4
End Quarter									
1987 Q2	225	4.5	8.1	303	2.8	2.5	528	7.3	10.7
Q3	220	4.3	7.8	296	2.8	2.4	516	7.1	10.3
Q4	220	4.3	7.8	286	2.7	2.4	506	7.1	10.2
1988 Q1	214	4.3	7.8	287	2.7	2.4	501	7.0	10.1
Q2	210	4.0	7.1	285	2.8	2.4	495	6.8	9.5
Q3	212	4.0	7.2	281	2.7	2.3	493	6.7	9.5
Q4	205	4.0	7.1	277	2.6	2.2	482	6.6	9.3
1989 Q1	205	3.9	7.0	270	2.5	2.1	475	6.4	9.1
Q2	193	3.9	7.0	269	2.5	2.1	462	6.3	9.0
Q3	186	3.8	6.9	270	2.5	2.1	456	6.3	9.0
Q4	178	3.5	6.3	272	2.5	2.1	450	6.0	8.4
1990 Q1	176	3.6	6.5	265	2.5	2.1	441	6.1	8.5
Q2	166	3.1	5.5	262	2.4	2.0	428	5.5	7.5
Q3	163	2.7	5.4	262	2.8	2.0	425	5.5	7.4
Q4	162	3.0	5.4	265	2.5	2.0	427	5.5	7.4
1991 Q1	158	3.0	5.3	263	2.5	2.0	421	5.4	7.3
Q2	156	2.9	5.2	264	2.3	1.7	410	5.2	7.0

¹ Covers vessels registered within the United Kingdom, the Channel Isles and the Isle of Man.

² From Q1 1987 changes were made to the basis of these figures with consequent minor amendment to ship type definition.

Source: Department of Transport

13.11 UK passenger movement by sea and air¹

Thousands

	Inward											
	Sea						Air					
	Irish Republic	Other EC	Rest of Europe and Mediterranean Sea area	Rest of world	Pleasure cruises ²	Total ³	Irish Republic	Other EC	Rest of Europe and Mediterranean Sea area	Rest of world	Total ⁴	Total sea and air
	BMKC	BMKD	BMKE	BMKF	BMKG	BMKB	BMKI	BMKJ	BMKK	BMKL	BMKH	BMKA
1984	1 441	11 327	238	18	59	13 084	834	7 740	9 055	7 156	24 784	37 868
1985	1 440	11 380	257	25	66	13 167	904	8 438	8 668	7 948	25 958	39 125
1986	1 339	11 835	247	18	53	13 492	1 051	14 963	4 316	7 988	28 318	41 810
1987	1 299	11 447	233	20	61	13 061	1 364	17 158	5 119	9 240	32 881	45 942
1988	1 223	10 996	199	18	62	12 497	1 766	17 596	5 835	10 144	35 341	47 838
1989	1 353	12 782	209	15	62	14 421	2 052	18 003	6 281	10 987	37 322	51 722
1990	1 373	13 276	147	12	74	14 882	2 233	17 995	6 485	11 621	38 334	53 215
1988 Q2	309	2 745	59	6	17	3 136	429	4 772	1 457	2 579	9 236	12 372
Q3	550	4 625	75	7	31	5 288	584	6 392	1 988	3 215	12 179	17 467
Q4	189	2 210	32	3	12	2 446	411	3 720	1 225	2 364	7 720	10 166
1989 Q1	215	2 113	35	-	2	2 365	430	2 945	1 318	2 189	6 882	9 247
Q2	335	3 263	60	1	17	3 676	491	4 871	1 545	2 857	9 785	13 441
Q3	598	5 056	79	11	29	5 773	666	6 417	2 079	3 479	12 640	17 289
Q4	205	2 349	35	3	14	2 606	465	3 779	1 304	2 488	8 035	10 621
1990 Q1	187	1 947	19	-	4	2 157	475	3 093	1 372	2 339	7 279	9 436
Q2	342	3 713	50	2	15	4 122	579	4 851	1 683	3 065	10 179	14 301
Q3	618	5 220	51	6	36	5 931	717	6 252	2 155	3 659	12 783	18 714
Q4	226	2 395	27	4	18	2 671	462	3 799	1 275	2 558	8 093	10 764
1991 Q1	196	2 033	5	1	4	2 239	410 [†]	2 640 [†]	1 081 [†]	2 090 [†]	6 220 [†]	8 459 [†]
	Outward											
	Sea						Air					
	Irish Republic	Other EC	Rest of Europe and Mediterranean Sea area	Rest of world	Pleasure cruises ²	Total ³	Irish Republic	Other EC	Rest of Europe and Mediterranean Sea area	Rest of world	Total ⁴	Total sea and air
	BMKO	BMKP	BMKO	BMKR	BMKS	BMKN	BMKU	BMKV	BMKW	BMKX	BMKT	BMKM
1984	1 434	11 392	215	18	62	13 121	827	7 718	9 010	7 190	24 745	37 866
1985	1 426	11 384	220	18	71	13 119	903	8 472	8 615	7 996	25 986	39 105
1986	1 289	11 731	213	18	54	13 304	1 056	14 973	4 282	8 106	28 418	41 722
1987	1 281	11 470	207	21	63	13 043	1 357	17 225	5 094	9 340	33 016	46 059
1988	1 211	11 027	178	16	65	12 496	1 756	17 564	5 803	10 282	35 406	47 902
1989	1 389	12 864	215	15	67	14 545	2 041	17 888	6 240	11 132	37 301	51 827
1990	1 399	13 308	147	10	79	14 943	2 202	17 861	6 443	11 750	38 257	53 201
1988 Q2	283	2 875	44	3	20	3 225	410	5 092	1 493	2 354	9 349	12 574
Q3	561	4 588	79	8	30	5 266	586	6 335	1 970	3 312	12 203	17 469
Q4	225	2 095	29	3	12	2 365	446	3 369	1 174	2 584	7 574	9 939
1989 Q1	195	2 184	37	1	1	2 418	391	2 985	1 323	2 228	6 927	9 345
Q2	302	3 407	62	-	21	3 792	473	5 109	1 549	2 666	9 798	13 591
Q3	623	5 048	83	11	28	5 793	669	6 312	2 053	3 599	12 633	17 311
Q4	263	2 225	33	3	17	2 541	508	3 481	1 277	2 678	7 944	10 466
1990 Q1	145	1 901	19	1	3	2 069	426	3 069	1 349	2 317	7 161	9 230
Q2	343	3 893	45	-	20	4 301	568	5 046	1 737	2 886	10 237	14 538
Q3	641	5 162	58	6	38	5 905	716	6 218	2 131	3 786	12 852	18 757
Q4	271	2 353	25	2	18	2 669	492	3 528	1 226	2 781	8 007	10 676
1991 Q1	179	2 183	5	-	3	2 370	380 [†]	2 685 [†]	1 088 [†]	2 104 [†]	6 237 [†]	8 607 [†]

EC—European Community. Spain and Portugal have now joined the EC.

1 Excluding movement by land across the frontier between the Irish Republic and Northern Ireland, passengers travelling between the Channel Islands and Great Britain, passengers carried in aircraft chartered by British government departments and as far as possible, passengers travelling by sea on day trips and HM and other Armed Forces travelling in the course of their duties.

2 To avoid disclosure the figure for the first quarter of each year is included with that for the second quarter.

3 Including passengers on pleasure cruises beginning and/or ending at UK seaports.

4 The figures do not include oil rigs.

Sources: Department of Transport;
Civil Aviation Authority

13.12

UK passenger movement by sea and air

Analysis of countries of landing and of embarkation

Thousands

		1988	1989	1990	1989 Q2	1989 Q3	1989 Q4	1990 Q1	1990 Q2	1990 Q3	1990 Q4	1991 Q1
European continent and Mediterranean Sea area												
By sea¹												
Belgium	BHLC	3 230	3 444	3 587	828	1 319	691	544	991	1 403	649	548
France ²	BHLC	15 977	19 247	20 103	5 085	7 703	3 316	2 904	5 788	7 944	3 467	3 232
Netherlands	BHLD	2 218	2 364	2 507	606	808	499	355	709	880	563	382
Other European Community ³	BHLE	596	471	230	129	211	45	36	82	86	46	55
Other countries	BHLE	377	545	449	145	225	92	46	150	177	76	11
Total	BHLE	22 399	26 071	26 876	6 793	10 266	4 643	3 885	7 700	10 490	4 801	4 227
By air												
Austria	BHLC	707	851	908	151	231	120	360	183	235	130	293 [†]
Belgium	BHLC	1 221	1 309	1 408	340	322	349	331	364	351	362	273 [†]
Denmark	BHLC	697	781	885	205	226	199	175	235	247	228	176 [†]
Finland	BHLC	305	340	378	93	100	82	71	104	109	94	62 [†]
France	BHLC	4 889	5 711	6 236	1 449	1 582	1 341	1 462	1 639	1 738	1 397	1 272 [†]
Eastern Europe ⁴	BHLC	752	863	997	198	295	173	214	234	341	208	232 [†]
Germany FR	BHLC	4 654	4 960	5 744	1 210	1 396	1 235	1 249	1 495	1 666	1 332	1 094 [†]
Greece	BHLC	3 795	3 528	3 577	1 114	1 834	459	125	1 145	1 859	448	88 [†]
Irish Republic	BHLC	3 523	4 093	4 437	964	1 335	973	902	1 147	1 434	954	790 [†]
Italy	BHLC	3 098	3 314	3 451	851	1 212	626	641	916	1 243	651	496 [†]
Malta	BHLC	1 060	1 092	1 012	285	410	234	156	270	370	216	136 [†]
Netherlands	BHLC	2 899	3 073	3 292	804	815	791	706	890	883	813	620 [†]
Norway	BHLC	850	797	864	203	219	198	183	223	244	214	141 [†]
Portugal	BHLC	2 024	2 059	2 249	572	785	427	326	632	834	457	348 [†]
Spain	BHLC	11 738	11 110	8 916	3 401	4 557	1 843	1 116	2 587	3 608	1 605	932 [†]
Sweden	BHLC	754	841	940	223	222	223	197	248	259	236	146 [†]
Switzerland	BHLC	2 491	2 655	2 738	618	653	554	823	665	702	548	742 [†]
Turkey	BHLC	913	866	747	257	415	132	64	211	361	111	44 [†]
Yugoslavia	BHLC	1 047	1 052	1 144	319	551	121	59	370	595	120	60 [†]
Other countries ⁵	BHLC	551	576	537	143	180	133	121	142	156	118	86 [†]
Total	BHLC	47 968	49 869	50 461	13 400	17 340	10 211	9 282	13 699	17 238	10 242	8 030 [†]
Mediterranean Area												
Cyprus	BHLC	814	1 071	1 326	289	420	240	173	400	503	250	94 [†]
Near East ⁶	BHLC	599	569	574	134	175	138	128	154	192	100	71 [†]
North Africa ⁷	BHLC	930	931	860	216	261	224	202	212	256	190	68 [†]
Total	BHLC	2 344	2 570	2 761	639	856	602	503	766	952	540	234 [†]
Rest of World												
By sea												
United States of America	BHLC	30.7	29.3	18.0	-	22.4	5.4	0.4	-	11.8	6.0	0.3
Canada	BHLC	-	-	-	-	-	-	-	-	-	-	-
Australia	BHLC	1.1	0.4	1.7	0.1	-	-	0.5	0.9	-	0.3	0.5
New Zealand	BHLC	0.2	0.1	0.3	-	-	-	0.2	0.1	-	-	0.2
South Africa	BHLC	0.6	0.1	0.7	-	-	-	0.6	-	-	0.1	0.1
West Africa	BHLC	0.3	0.1	0.3	-	-	-	0.1	0.1	0.1	-	0.1
British West Indies and Bermuda	BHLC	-	-	-	-	-	-	-	-	-	-	-
Other countries ⁸	BHLC	0.5	1.0	0.5	0.9	-	-	-	0.4	0.1	-	-
Total	BHLC	33.6	31.1	21.7	1.1	22.5	6.4	1.9	1.6	11.8	6.4	1.3
By air												
Australia and New Zealand	BHLC	573	486	615	119	130	117	134	144	174	163	181 [†]
Canada	BHLC	1 879	1 996	2 088	527	835	366	287	573	849	379	251 [†]
Canary Islands	BHLC	3 123	3 125	2 937	730	929	697	631	689	886	731	689 [†]
Caribbean ⁹	BHLC	611	692	671	177	216	162	135	172	198	166	142 [†]
Central Africa ¹⁰	BHLC	80	83	84	20	24	21	20	22	21	21	19 [†]
Central America ¹¹	BHLC	32	153	85	39	69	43	10	23	31	21	-
East Africa ¹²	BHLC	287	300	352	61	96	75	72	73	116	91	76 [†]
Far East ¹³	BHLC	1 602	1 785	1 963	426	514	453	431	481	564	487	400 [†]
Indian Continent ¹⁴	BHLC	811	930	997	206	242	241	259	229	254	255	245 [†]
Japan	BHLC	549	699	822	156	196	193	193	190	230	209	182 [†]
Middle East ¹⁵	BHLC	1 037	1 175	1 136	261	359	273	302	278	337	219	162 [†]
Southern Africa ¹⁶	BHLC	501	541	608	125	142	140	147	145	162	154	143 [†]
South America ¹⁷	BHLC	150	192	249	44	58	52	54	53	78	64	62 [†]
United States of America	BHLC	8 587	9 447	10 244	2 491	3 130	2 201	1 853	2 768	3 409	2 214	1 546 [†]
West Africa ¹⁸	BHLC	380	395	402	85	103	105	101	82	104	115	107 [†]
Other countries ¹⁹	BHLC	229	184	120	58	33	27	25	30	34	31	22 [†]
Oil rigs	BHLC	731	728	833	192	189	192	181	209	214	229	209 [†]
Total	BHLC	21 156	22 913	24 202	5 715	7 267	5 359	4 836	6 160	7 559	5 547	4 402 [†]

1 Passengers to and from North Africa and Middle East Mediterranean countries have been attributed to the European continent and Mediterranean Sea areas.

2 Including hovercraft passengers.

3 Consists of Denmark, Germany (Federal Republic) and Italy.

4 Including Albania, Bulgaria, Czechoslovakia, German Democratic Republic, Hungary, Poland, Rumania and Union of Soviet Socialist Republics.

5 Including Faroes, Gibraltar, Iceland and Luxembourg.

6 Including Jordan, Lebanon, Israel and Syria.

7 Including Algeria, Egypt, Libya, Morocco and Tunisia.

8 Figures for Other countries cover mainly passengers to or from the Canary Islands, Madeira and the Azores.

9 Including Bahamas, Barbados, Bermuda, Cayman Islands, French Antilles, Jamaica, Leeward Islands, Netherlands Antilles, Puerto Rico, Trinidad and Tobago, Turks and Caicos Islands, US Virgin Islands and Windward Islands.

10 Including Angola, Central African Republic, Chad, Congo, Malawi, Zaire and Zambia.

11 Including Belize, Costa Rica, Cuba, Dominican Republic, El Salvador, Guatemala, Haiti, Honduras, Mexico, Nicaragua and Panama.

12 Including Burundi, Djibouti, Ethiopia, Kenya, Rwanda, Somali Republic, Sudan, Tanzania and Uganda.

13 Including Bandar Seri Begawan, Burma, China, Hongkong, Indonesia, Kampuchea, Korea, Laos, Malaysia, Nepal, Philippines, Singapore, Taiwan, Thailand and Vietnam.

14 Including Afghanistan, Bangladesh, India, Pakistan and Sri Lanka.

15 Including Iran, Iraq, Kuwait, Persian Gulf States, Republic of North Yemen, Republic of South Yemen, Saudi Arabia and United Arab Emirates.

16 Including Botswana, Lesotho, Mozambique, Namibia, South African Republic, Swaziland and Zimbabwe.

17 Including Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Guyana, Paraguay, Peru, Uruguay and Venezuela.

18 Including Benin, Cameroon, Equatorial Guinea, Gabon, Gambia, Ghana, Guinea, Guinea Bissau, Ivory Coast, Liberia, Mali, Mauritania, Niger, Nigeria, Senegal, Sierra Leone, Togo, Upper Volta and Western Sahara.

19 Atlantic Ocean Islands, Indian Ocean Islands and Pacific Ocean Islands.

Sources: Department of Transport;
Civil Aviation Authority

14 Retailing

14.1

Index numbers of retail sales^{1,2}

Sales: weekly average 1985=100, seasonally adjusted

	Volume								Value						
	All retail ers	Food retail ers	Mixed retail busi- nesses	Non-food retailers				All retail ers	Food retail ers	Mixed retail busi- nesses	Non-food retailers				
				Total	Clothing and footwear	Household goods	Other non-food				Total	Clothing and footwear	Household goods	Other non-food	
Sales in 1985 (£m)	87 920	32 986	15 885	39 069	8 677	14 717	15 675	87 920	32 986	15 885	39 069	8 677	14 717	15 675	
	FAAM	FAAN	FAAO	FSAL	FAAP	FAAQ	FAAR	FAAL	FSAAL	FSAB	FSAC	FSAD	FSAD	FSAE	
1986	105.3	103.4	105.0	106.9†	109	111	102	108.8	106.9	108.3	110.6	112	113	107	
1987	110.7	106.7	109.6	114.8	115	122	107	117.4	113.5	116.0	121.3†	121	126	117	
1988	117.7	111.6†	114.4	124.3	120	136	115	128.8	122.9	124.9†	135.4	130	143	131	
1989	119.9	115.0	113.3	126.7	120	138	120	137.3†	134.0	129.7	143.4	135	150	142	
1990	120.4	117.4	111.8	126.4	119	137	121	146.4	147.1	134.6	150.6	141	154	153	
1990 Q3	120.3	118.1†	111.7	125.6†	120	135	120	147.6†	149.5	135.3	150.9†	142	153	154	
Q4	119.1	118.1	110.1	123.6	116	133	119	147.8	151.0†	135.1	150.1	140†	152	154	
1991 Q1	120.1	118.8	110.7	125.0	117	136	117	150.4	153.8	135.9	153.3	141	159	155	
Q2	119.1†	118.8	110.0†	123.1	116†	136†	115†	153.6	157.3	138.3†	156.5	141	163†	158†	
1990 Oct	119.0	118.4	109.2	123.6	115	134	119	147.2	150.8	133.4	149.7	137	153	154	
Nov	118.4	117.9	108.1	123.0	116	132	119	147.0	150.8	132.6	149.6	139	151	154	
Dec*	119.7	118.0	112.4	124.1	117	133	119	148.8	151.4	138.4	150.7	141	152	154	
1991 Jan*	118.6	118.7	110.0	122.1	117	131	117	147.8	152.9	134.5	148.9	140	150	153	
Feb	118.5	118.8	109.2	122.0	115	132	116	148.4	154.0†	133.9	149.5	138	153	153	
Mar*	122.8	118.8	112.5	130.4	119	149	119	154.5	154.6	139.0	160.8	143	174	158	
Apr	118.8	118.3	109.6	123.0	116	135	116	152.5	156.0	137.2	155.8	141	161	159	
May	118.2	117.7	110.4	121.7	113	136	114	152.2	155.3	138.7	155.0	136	163	157	
Jun*	120.0†	120.0†	109.9†	124.2†	118†	138†	115†	155.5†	160.0	138.9†	158.3†	145†	166†	159†	

1 Great Britain only. The motor trades are excluded. Information for periods earlier than those shown is available from CSO Newport (tel. 0633 812987).

2 Minor revisions have been made to some figures previously published from 1986 onwards. These largely reflect the routine updating of the seasonal factors.

Source: Central Statistical Office

14.2

Index numbers of retail sales: retail stocks¹

Sales: weekly average 1985=100, not seasonally adjusted value series

	Food retailers										Clothing and footwear retailers			
	All retailers	Total value of sales	Grocers	Dairymen	Butchers	Fishmongers	Green- grocers, fruiterers	Bread and flour confectioners	Total value of sales	Men's and boys' wear retailers	Women's wear and general clothing retailers, leather and travel	Footwear		
Sales in 1985 (£m)	87 920	32 986	25 895	1 843	2 749	210	1 285	1 004	8 677	1 267	5 323	2 087		
	FHBJ	FSAF	FSAM	FSAN	FSAO	FSAP	FSAQ	FSAR	FSAG	FSAS	FSBK	FSAT		
1986	108.8	106.9	106.0	100.0	100.0	119.0	105.0	116.0	112.0	108.0	115.0	108.0		
1987	117.4	113.5	115.0	116.0	98.0	114.0	107.0	117.0	121.0	130.0	122.0	113.0		
1988	128.8	122.9	126.0	132.0	97.0	112.0	107.0	118.0	130.0	153.0	130.0	114.0		
1989	137.4	140.9 [†]	139.0	140.0	101.0	118.0	114.0	123.0	135.0	156.0	137.0	118.0		
1990	146.4	147.1	155.0	145.0	100.0	125.0	118.0	131.0	141.0	157.0	144.0	124.0		
1990 Q3	141.6	146.0	154.0	146.0	96.0	124.0	112.0	133.0	141.0	154.0	142.0	130.0		
Q4	170.8	160.0	170.0	154.0	110.0	129.0	112.0	133.0	174.0	195.0	183.0	138.0		
1991 Q1	140.2	148.1 [†]	157.0 [†]	134.0	97.0	114.0 [†]	116.0	129.0 [†]	117.0 [†]	129.0 [†]	119.0	103.0		
Q2	147.7 [†]	158.1	168.0	152.0 [†]	95.0 [†]	127.0	128.0 [†]	134.0	134.0	134.0	137.0 [†]	128.0 [†]		
1990 Oct	145.4	147.9	156.0	146.0	99.0	122.0	102.0	135.0	138.0	139.0	143.0	126.0		
Nov	157.5	152.7	162.0	147.0	100.0	120.0	103.0	135.0	153.0	156.0	165.0	120.0		
Dec*	201.8	175.6	186.0	166.0	125.0	141.0	127.0	131.0	219.0	271.0	229.0	161.0		
1991 Jan*	138.5	142.7	150.0	136.0	99.0	106.0	111.0	125.0	128.0	150.0	129.0	111.0		
Feb	136.9	150.6	160.0	135.0	99.0	114.0	118.0	133.0	106.0	115.0	109.0	91.0		
Mar*	144.1	151.4	162.0	130.0	94.0	122.0	120.0	132.0	115.0	120.0	118.0	105.0		
Apr	148.3	158.7	168.0	150.0	101.0	131.0	125.0	138.0	131.0	127.0	134.0	126.0		
May	146.3	155.5	165.0	151.0	93.0	124.0	126.0	129.0	132.0	133.0	132.0	131.0		
Jun*	148.4 [†]	159.8 [†]	170.0 [†]	154.0 [†]	93.0 [†]	127.0 [†]	132.0 [†]	135.0 [†]	138.0 [†]	141.0 [†]	142.0 [†]	126.0 [†]		

1 Index numbers of sales in Great Britain; value of stocks in the United Kingdom. Excludes the motor trades.

Note: The Retail Sales Index has been adjusted to reflect the results of the 1988 retailing inquiry. A CSO Bulletin describing the changes and showing revised figures for the period 1986 to date was published on the 4th of April.

1991 and is available from the CSO library, Government Buildings, Cardiff Road, Newport, Gwent, NP9 1XG (Tel: 0633-812828) priced £2.25. The seasonal adjustment factors have also been updated.

Source: Central Statistical Office

14.2 Index numbers of retail sales: retail stocks¹

continued

Sales: weekly average 1985=100, not seasonally adjusted value series

Household goods retailers													
	Total value of sales	Furniture, carpet, and household textiles retailers		Electrical and music goods retailers, gas and electricity showrooms		Hardware, china and fancy goods		DIY retailers		TV and other hire and repair businesses			
Sales in 1985 (£m)	14 717	4 902		5 011		1 194		2 357		1 253			
	FSAH	FSAU		FSAV		FSAW		FSAX		FSAZ			
1986	113.0	112.0		110		113.0		122.0		114.0			
1987	126.0	124.0		125		130.0		137.0		112.0			
1988	143.0	144.0		143		150.0		161.0		107.0			
1989	150.0	147.0		144		162.0		182.0		108.0			
1990	154.0	146.0		146		176.0		198.0		113.0			
1990 Q3	146.0	136.0		136		168.0		199.0		106.0			
Q4	174.0	156.0		186		205.0		197.0		126.0			
1991 Q1	157.0	157.0		144		167.0†		198.0†		124.0			
Q2	152.0†	142.0†		127†		181.0		230.0		113.0†			
1990 Sep*	147.0	134.0		143.0		160.0		197.0		109.0			
Oct	157.0	148.0		151.0		171.0		199.0		124.0			
Nov	167.0	159.0		163.0		187.0		205.0		121.0			
Dec*	194.0	160.0		231.0		247.0		189.0		132.0			
1991 Jan*	157.0	154.0		150.0		173.0		183.0		130.0			
Feb	150.0	155.0		133.0		154.0		185.0		130.0			
Mar*	163.0	162.0		147.0		170.0		224.0		114.0			
Apr	152.0	141.0		126.0		181.0		237.0		117.0			
May	152.0	141.0		124.0		176.0		244.0		110.0			
Jun*	151.0†	143.0†		131.0†		186.0†		212.0†		112.0†			

All other non-food retailers										Mixed retail businesses				Stocks at end of period £m
	Total value of sales	Confectioners, tobacconists and newsagents	Off-licences	Chemists ²	Book-sellers, stationers and newsagents	Jewellers	Toys, hobby and sports goods and cycle retailers	All other non-food	Total value of sales	Large mixed businesses ³	Other mixed businesses	General mail order	All kinds of businesses	
Sales in 1985 (£m)	15 675	7 161	2 287	1 445	1 208	1 246	1 054	1 274	15 865	11 965	928	2 972	9 959 ⁴	
	FSAI	FSBA	FSBB	FSBC	FSBG	FSBD	FSBE	FSBF	FSAJ	FSBH	FSBI	FSBJ	FSBL	
1986	107.0	108.0	107.0	111.0	105.0	106.0	106.0	108.0	108.3	109.0	109.0	106.0	10 950	
1987	117.0	113.0	115.0	123.0	119.0	120.0	126.0	123.0	116.0	118.0	100.0	114.0	12 006	
1988	131.0	124.0	122.0	143.0	137.0	138.0	144.0	149.0	124.9	129.0	97.0	116.0	13 228	
1989	142.0	131.0	126.0	159.0	153.0	162.0	157.0	164.0	129.7	135.0	106.0	116.0	14 180†	
1990	153.0	143.0	136.0	168.0	166.0	171.0	172.0	173.0	134.6	141.0	116.0	117.0	15 183	
1990 Q3	148.0	142.0	136.0	172.0	157.0	144.0	173.0	158.0	122.2	127.0	114.0	105.0	14 669	
Q4	180.0	156.0	160.0	191.0	212.0	271.0	236.0	168.0	179.9	194.0	142.0	137.0	15 183	
1991 Q1	141.0	142.0†	120.0	155.0†	156.0†	125.0	129.0	165.0†	119.2†	120.0	109.0	118.0	14 472†	
Q2	153.0†	150.0	141.0†	174.0	142.0	127.0†	152.0†	206.0	124.2	127.0†	113.0†	118.0†	14 418	
1990 Sep*	144.0	138.0	126.0	156.0	174.0	147.0	161.0	152.0	123.2	127.0	107.0	113.0	..	
Oct	148.0	141.0	134.0	161.0	180.0	137.0	161.0	165.0	131.4	131.0	115.0	139.0	..	
Nov	159.0	150.0	133.0	169.0	202.0	183.0	197.0	145.0	160.5	163.0	126.0	161.0	..	
Dec*	222.0	174.0	204.0	232.0	246.0	448.0	327.0	188.0	234.2	268.0	176.0	115.0	..	
1991 Jan*	136.0	137.0	116.0	158.0	171.0	127.0	125.0	128.0	120.6	122.0	113.0	119.0	..	
Feb	139.0	144.0	120.0	150.0	150.0	119.0	123.0	153.0	111.5	110.0	95.0	124.0	..	
Mar*	147.0	146.0	124.0	154.0	145.0	129.0	137.0	210.0	124.0	127.0	117.0	113.0	..	
Apr	156.0	155.0	139.0	175.0	153.0	115.0	151.0	216.0	124.8	126.0	106.0	125.0	..	
May	153.0	145.0	143.0	177.0	139.0	120.0	150.0	232.0	123.4	127.0	116.0	110.0	..	
Jun*	152.0†	151.0†	141.0†	171.0†	137.0†	141.0†	154.0†	183.0†	124.4†	127.0†	117.0†	118.0†	..	

1 Index numbers of sales in Great Britain; value of stocks in the United Kingdom. Excludes the motor trades.

2 Excluding receipts under the National Health Service.

3 With turnovers of £11 million or more in 1986.

4 Value of stocks at end of 1985.

Source: Central Statistical Office

15 External trade

15.1 Value of exports (f.o.b.) and imports (c.i.f.): analysis by commodity classes

£ million, seasonally adjusted

SITC (Rev. 3) Section, Division or Group	Manufactures excluding erratics ¹													
	Semi-manufactures ²							Finished manufactures ³						
	Food, beverages and tobacco		Basic materials		Total manufactures		Chemicals		Other		Passenger motor cars ⁴		Other consumer ⁴	
	Total	0 and 1	2 and 4	3	5 to 8	5	6 less PS	5 and 6 less PS	Total	7 and 8 less SNA	Capital ⁴	5 to 8 less SNAPS	Total	Total
Exports	CGKI	BOCB	BOCC	BOCD	BOCE	BOCH	BOCI	BOCG	BOCK	BOCL	BOCM	BOCN	BOCJ	BOCF
1985	78 263	4 976	2 183	16 776	52 474	9 431	8 896	18 328	1 343	5 057	14 119	9 595	30 113	48 441
1986	72 812	5 490	2 100	8 653	54 546	9 696	8 936	18 632	1 363	5 530	14 320	9 803	31 016	49 648
1987	79 849	5 599	2 243	8 746	61 005	10 541	9 817	20 359	1 981	6 788	15 250	11 036	35 053	55 409
1988	82 098	5 534	2 120	6 258	66 194	11 331	10 578	21 910	2 033	6 644	16 012	13 367	38 056	59 967
1989	93 771	6 555	2 349	6 175	76 407	12 351	12 211	24 561	2 639	8 029	18 237	15 651	44 555	69 117
1990	103 882	7 094	2 251	7 774	84 469	13 182	13 552	26 735	3 324	9 585	20 618	16 808	50 317	77 050
1989 Dec	8 921	603	203	594	7 319	1 153	1 140	2 293	248	755	1 646	1 474	4 122	6 415
1990 Jan	8 600	602	183	692	6 923	1 145	1 120	2 265	229	790	1 597	1 414	4 031	6 296
Feb	8 526	563	185	639	6 929	1 074	1 125	2 199	251	770	1 654	1 441	4 116	6 315
Mar	8 491	545	177	661	6 922	1 095	1 149	2 244	236	769	1 659	1 459	4 123	6 367
Apr	8 622	545	186	612	7 067	1 115	1 141	2 256	243	725	1 695	1 503	4 166	6 422
May	8 902	541	200	576	7 392	1 139	1 150	2 290	266	873	1 746	1 549	4 434	6 724
Jun	8 645	593	185	530	7 150	1 114	1 133	2 247	275	908	1 741	1 422	4 346	6 592
Jul	8 307	591	181	444	6 916	1 102	1 134	2 236	225	758	1 767	1 322	4 093	6 329
Aug	8 610	661	198	594	6 955	1 037	1 097	2 134	296	824	1 710	1 301	4 131	6 265
Sep	9 013	622	199	815	7 180	1 124	1 153	2 277	292	850	1 806	1 350	4 298	6 575
Oct	8 798	616	199	785	7 022	1 075	1 127	2 202	302	802	1 735	1 359	4 198	6 400
Nov	8 823	598	187	738	7 116	1 104	1 134	2 238	357	764	1 759	1 364	4 244	6 482
Dec	8 545	617	171	688	6 897	1 058	1 089	2 147	352	732	1 729	1 324	4 137	6 283
1991 Jan	8 377	642	166	491	6 902	1 092	1 090	2 182	347	761	1 680	1 305	4 093	6 275
Feb	8 389	625	170	567	6 869	1 078	1 088	2 166	340	750	1 707	1 293	4 090	6 255
Mar	8 516	600	162	609	6 985	1 105	1 113	2 218	319	791	1 769	1 365	4 245	6 463
Apr	8 555	594	171	494	7 153	1 167	1 147	2 314	338	785	1 856	1 358	4 338	6 652
May	8 626	622	171	545	7 148	1 114	1 120	2 234	350	773	1 807	1 391	4 322	6 556
Jun	9 058	630	175	590	7 476	1 208	1 154	2 362	435	800	1 813	1 423	4 471	6 834
Jul	8 940 [†]	612 [†]	176 [†]	540 [†]	7 466 [†]	1 188 [†]	1 147 [†]	2 314 [†]	429 [†]	782 [†]	1 769 [†]	1 382 [†]	4 362 [†]	6 677 [†]
Imports	CGHM	BODB	BODC	BODD	BODE	BODH	BODI	BODG	BODK	BODL	BODM	BODN	BODJ	BODF
1985	84 904	9 275	5 496	10 648	58 286	6 916	12 578	19 494	4 165	8 970	12 141	10 137	35 414	54 908
1986	85 663	10 031	5 066	6 384	62 800	7 360	13 234	20 595	4 809	10 144	13 248	10 642	38 843	59 438
1987	94 026	10 130	5 688	6 099	70 967	8 347	14 970	23 316	5 024	11 488	15 365	12 181	44 060	67 374
1988	106 572	10 616	5 963	5 039	83 484	9 314	17 423	26 737	6 750	12 603	17 915	14 616	51 885	78 623
1989	121 888	11 429	6 491	6 429	95 974	10 439	19 530	29 969	7 619	14 827	21 199	16 818	60 462	90 429
1990	126 135	12 316	6 098	7 809	98 191	10 834	19 707	30 543	7 398	15 809	22 251	15 885	61 349	91 888
1989 Dec	10 225	985	472	565	8 098	886	1 617	2 503	652	1 318	1 852	1 395	5 217	7 720
1990 Jan	11 033	1 100	563	678	8 550	896	1 641	2 537	640	1 339	1 930	1 443	5 352	7 888
Feb	10 431	1 004	516	648	8 126	823	1 561	2 385	654	1 315	1 887	1 385	5 241	7 626
Mar	11 127	1 074	545	631	8 724	916	1 697	2 613	639	1 272	1 888	1 428	5 227	7 840
Apr	11 007	1 060	578	568	8 654	931	1 714	2 645	640	1 444	1 949	1 430	5 464	8 109
May	10 920	1 073	552	589	8 561	921	1 687	2 608	659	1 383	1 940	1 445	5 427	8 035
Jun	10 671	1 045	547	507	8 419	924	1 674	2 598	625	1 368	1 907	1 352	5 252	7 850
Jul	10 450	1 031	524	563	8 207	901	1 690	2 591	717	1 313	1 811	1 288	5 130	7 721
Aug	10 222	1 013	486	551	8 030	903	1 648	2 551	606	1 331	1 822	1 276	5 037	7 567
Sep	10 054	998	473	675	7 757	881	1 644	2 525	579	1 276	1 804	1 250	4 909	7 434
Oct	10 286	992	450	887	7 814	889	1 616	2 505	596	1 261	1 753	1 206	4 817	7 321
Nov	10 149	987	441	774	7 808	919	1 621	2 540	530	1 263	1 793	1 211	4 796	7 338
Dec	9 785	939	423	738	7 541	930	1 514	2 445	513	1 244	1 767	1 171	4 695	7 139
1991 Jan	9 982	972	406	758	7 707	935	1 574	2 509	479	1 243	1 740	1 163	4 624	7 133
Feb	9 461	983	413	572	7 349	899	1 526	2 426	483	1 174	1 774	1 155	4 585	7 011
Mar	9 728	1 017	412	578	7 603	877	1 551	2 429	452	1 249	1 809	1 204	4 716	7 144
Apr	9 727	1 012	408	603	7 543	826	1 523	2 349	461	1 265	1 775	1 209	4 710	7 060
May	9 878	1 009	425	619	7 676	885	1 519	2 404	465	1 275	1 842	1 254	4 836	7 240
Jun	9 820	1 042	419	615	7 622	892	1 504	2 395	486	1 197	1 833	1 261	4 776	7 172
Jul	9 885 [†]	1 081 [†]	450 [†]	662 [†]	7 566 [†]	904 [†]	1 542 [†]	2 446 [†]	502 [†]	1 270 [†]	1 773 [†]	1 272 [†]	4 816 [†]	7 263 [†]

The statistics are on an overseas trade basis (see footnote 1 to Table 15.7)

1 These are defined as ships, North Sea installations (together comprising SITC(Rev 3)(793), aircraft (792), precious stones (667) and silver (681.1).

2 Excluding precious stones and silver (PS).

3 Excluding ships, North Sea installations and aircraft (SNA).

4 Based on the Classification by Broad Economic categories (BEC) published by the United Nations.

Source: Central Statistical Office

15.2 Value of United Kingdom exports (f.o.b.)^{1,2}

£ million

		1989	1990	1991 Q1	1991 Q2	1991 Apr	1991 May	1991 Jun
0. Food and live animals chiefly for food	BQRA	4 228.8	4 324.6	1 154.2	1 033.9 [†]	381.1	347.3	306.0 [†]
00. Live animals other than animals of Division 03	BQRB	265.7	258.0	59.6	48.5 [†]	13.1	16.9	18.6 [†]
01. Meat and meat preparations	BQRC	699.6	609.2	147.5	152.8 [†]	54.0	53.9	45.0 [†]
02. Dairy products and birds' eggs	BQRD	501.8	458.1	99.1	100.4 [†]	40.5	33.1	27.1 [†]
03. Fish (not marine mammals), crustaceans, molluscs and aquatic invertebrates and preparations thereof	BQRE	450.0	505.3	124.9	133.4 [†]	45.5	45.7	42.1 [†]
04. Cereals and cereal preparations	BQRF	951.6	1 045.5	338.1	211.1 [†]	89.5	63.8	52.8 [†]
05. Vegetables and fruit	BQRG	281.2	263.7	79.3	73.6 [†]	27.3	26.9	19.4 [†]
06. Sugar, sugar preparations and honey	BQRH	228.2	240.3	48.2	60.1 [†]	19.5	18.5	22.0 [†]
07. Coffee, tea, cocoa, spices and manufactures thereof	BQRI	387.7	438.7	104.8	105.7 [†]	36.9	36.4	32.9 [†]
08. Feeding stuff for animals (not including unmilled cereals)	BQRJ	228.7	238.9	79.3	75.3 [†]	28.8	24.7	21.8 [†]
09. Miscellaneous edible products and preparations	BQRK	234.2	266.9	73.5	77.8 [†]	26.0	27.5	24.3 [†]
1. Beverages and tobacco	BQRL	2 326.3	2 770.2	642.2	698.6 [†]	238.2	240.2	220.1 [†]
11. Beverages	BQRM	1 802.2	2 112.8	460.8	504.5 [†]	159.5	177.6	167.4 [†]
12. Tobacco and tobacco manufactures	BQRN	524.1	657.5	181.4	194.0 [†]	78.7	62.6	52.8 [†]
2. Crude materials, inedible, except fuels	BQRO	2 264.6	2 162.6	474.0	503.2 [†]	176.2	171.6	155.2 [†]
21. Hides, skins and fur skins, raw	BQRP	253.9	188.6	37.3	35.2 [†]	12.7	11.6	10.9 [†]
22. Oil seeds and oleaginous fruit	BQRQ	37.2	67.3	8.8	2.2 [†]	0.7	0.8	0.8 [†]
23. Crude rubber (including synthetic and reclaimed)	BQRR	211.6	221.9	51.6	52.9 [†]	20.6	16.1	16.2 [†]
24. Cork and wood	BQRS	27.8	27.7	6.1	7.4 [†]	2.7	2.6	2.1 [†]
25. Pulp and waste paper	BQRT	51.6	53.1	9.1	13.3 [†]	4.1	6.3	3.0 [†]
26. Textile fibres (other than wool tops and other combed wool) and their wastes (not manufactured into yarn fabric)	BQRU	496.1	494.5	113.7	117.1 [†]	40.5	41.5	34.8 [†]
27. Crude fertilisers other than those of division 56, and crude minerals (excluding coal, petroleum and precious stones)	BQRV	368.9	369.9	87.7	104.3 [†]	37.4	32.7	34.2 [†]
28. Metalliferous ores and metal scrap	BQRW	712.4	633.5	129.7	146.2 [†]	47.1	52.0	47.2 [†]
29. Crude animal and vegetable materials	BQRX	103.1	105.9	29.9	24.7 [†]	10.6	8.1	6.0 [†]
3. Mineral fuels, lubricants and related materials	BQRY	6 174.9	7 801.4	1 678.2	1 616.7 [†]	512.2	516.8	537.3 [†]
33. Petroleum, petroleum products and related materials	BQRZ	5 918.6	7 477.6	1 577.5	1 538.6 [†]	485.9	490.3	511.8 [†]
32, 34 and 35. Coal, coke, gas and electric current	BQSA	256.3	323.7	100.8	78.0 [†]	26.4	26.5	25.5 [†]
4. Animal and vegetable oils, fats and waxes	BQSB	83.6	87.7	24.5	22.4 [†]	7.7	7.6	7.0 [†]
5. Chemicals and related products	BQSC	12 349.6	13 182.5	3 226.3	3 585.1 [†]	1 279.6	1 173.0	1 132.3 [†]
51. Organic chemicals	BQSD	3 373.3	3 351.1	847.0	884.4 [†]	315.4	292.8	275.4 [†]
52. Inorganic chemicals	BQSE	1 021.5	952.2	222.9	304.2 [†]	84.0	101.5	118.6 [†]
53. Dyeing, tanning and colouring materials	BQSF	1 063.3	1 193.5	281.3	321.1 [†]	112.2	106.1	102.7 [†]
54. Medicinal and pharmaceutical products	BQSG	2 016.3	2 258.1	540.3	641.6 [†]	226.9	205.5	209.2 [†]
55. Essential oils and perfume materials; toilet, polishing and cleansing materials	BQSH	1 003.4	1 161.8	281.0	310.1 [†]	108.9	98.2	103.0 [†]
56. Fertilisers (other than those of group 272)	BQSI	105.8	110.2	28.6	29.2 [†]	14.1	8.0	7.1 [†]
57. Plastic in primary forms	BQSJ	1 245.3	1 342.4	327.0	358.6 [†]	132.7	116.6	109.8 [†]
58. Plastics in non-primary forms esters and ethers	BQSK	686.2	781.7	188.3	209.8 [†]	75.7	69.1	65.0 [†]
59. Chemical materials and products, not elsewhere specified ²	BQSL	1 834.5	2 031.4	509.8	526.1 [†]	209.7	175.2	141.4 [†]
6. Manufactured goods classified chiefly by material	BQSM	14 517.2	15 821.0	3 623.8	4 133.8 [†]	1 404.2	1 439.7	1 292.4 [†]
61. Leather, leather manufactures n.e.s., and dressed fur skins	BQSN	326.5	311.8	58.3	65.8 [†]	23.7	21.9	20.2 [†]
62. Rubber manufactures n.e.s.	BQSO	801.6	872.8	205.2	228.9 [†]	82.5	76.6	69.8 [†]
63. Cork and wood manufactures (excluding furniture)	BQSP	91.0	114.2	24.3	30.5 [†]	11.0	9.1	10.4 [†]
64. Paper, paperboard and articles of paper pulp, of paper or of paperboard	BQSQ	1 246.1	1 539.4	374.4	425.8 [†]	148.4	142.8	134.5 [†]
65. Textile yarn, fabrics, made-up articles n.e.s., and related products	BQSR	2 204.7	2 447.0	563.4	607.8 [†]	207.0	213.2	187.7 [†]
66. Non-metallic mineral manufactures n.e.s.	BQSS	3 199.9	3 191.3	705.1	833.2 [†]	248.6	305.2	279.4 [†]
67. Iron and steel	BQST	2 893.8	3 036.0	704.7	821.0 [†]	290.6	276.2	256.6 [†]
68. Non-ferrous metals	BQSU	1 966.9	2 193.2	490.2	553.7 [†]	194.4	200.5	158.8 [†]
69. Manufactures of metal n.e.s.	BQSV	1 786.6	2 115.4	498.2	567.1 [†]	198.0	194.3	174.7 [†]

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2 The broad structure of SITC(R3) follows that of SITC(R2) but two major changes should be noted:

1) Explosives and Pyrotechnic products, Division 57 in SITC(R2), forms part of Division 59 in SITC(R3) and

2) Military equipment, part of Section 9 in SITC(R2) forms part of Division 89 in SITC(R3). However, from June 1988 Military equipment has been transferred back to Section 9 to remove the problem of discontinuity in trends for Trade in manufactures (Sections 5-8) over time.

Source: Department of Trade and Industry

15.2 Value of United Kingdom exports (f.o.b.)^{1,2}

continued

£ million

		1989	1990	1991 Q1	1991 Q2	1991 Apr	1991 May	1991 Jun
7. Machinery and transport equipment	BQSW	37 797.7	42 155.4	9 922.2	11 270.2 [†]	3 932.0	3 744.1	3 587.8 [†]
71. Power generating machinery and equipment	BQSX	4 738.9	5 251.4	1 151.0	1 410.9 [†]	498.2	450.9	481.7 [†]
72. Machinery specialised for particular industries	BQSY	3 773.0	4 232.4	955.1	1 022.6 [†]	368.3	336.2	318.0 [†]
73. Metalworking machinery	BQSZ	748.8	912.5	189.5	212.5 [†]	78.3	71.8	62.4 [†]
74. General industrial machinery and equipment n.e.s., and machine parts n.e.s.	BQTA	4 037.2	4 545.7	1 050.7	1 162.5 [†]	412.5	404.6	345.3 [†]
75. Office machines and automatic data processing equipment	BQTB	6 115.9	6 341.2	1 402.6	1 640.3 [†]	554.9	532.3	551.7 [†]
76. Telecommunications and sound recording and reproducing apparatus and equipment	BQTC	2 222.6	2 687.5	704.8	726.7 [†]	266.2	251.4	209.1 [†]
77. Electrical machinery, apparatus and appliances n.e.s., and electrical parts thereof (including non-electrical counterpart n.e.s., of electrical household type equipment)	BQTD	5 049.9	5 648.5	1 323.4	1 472.4 [†]	516.5	500.4	457.7 [†]
78. Road vehicles (including air cushion vehicles)	BQTE	6 071.2	7 300.6	2 074.7	2 301.9 [†]	790.4	763.1	748.6 [†]
79. Other transport equipment	BQTF	5 040.1	5 235.7	1 070.4	1 320.4 [†]	446.7	433.4	433.2 [†]
8. Miscellaneous manufactured articles	BQTG	11 772.6	13 347.0	2 919.7	3 199.7 [†]	1 126.0	1 085.5	987.4 [†]
81. Prefabricated buildings, sanitary plumbing, heating and lighting fixtures and fittings n.e.s.	BQTH	222.3	260.4	61.2	65.0 [†]	22.5	22.0	20.5 [†]
82. Furniture and parts thereof, bedding, mattresses, mattress supports, cushions and similar stuffed furnishings	BQTI	460.8	533.2	123.7	139.1 [†]	49.7	46.2	43.2 [†]
83. Travel goods, handbags and similar containers	BQTI	56.3	69.9	15.6	19.4 [†]	6.7	6.7	6.0 [†]
84. Articles of apparel and clothing accessories	BQTK	1 444.6	1 699.4	404.2	385.2 [†]	146.0	125.5	113.7 [†]
85. Footwear	BQTL	227.6	274.4	69.0	75.0 [†]	27.9	24.2	23.0 [†]
87. Professional, scientific and controlling instruments and apparatus n.e.s.	BQTM	2 793.0	2 941.7	659.1	777.1 [†]	270.6	243.8	262.6 [†]
88. Photographic apparatus, equipment and supplies and optical goods n.e.s., watches and clocks	BQTN	1 134.6	1 167.1	264.1	321.5 [†]	102.2	122.2	97.3 [†]
89. Miscellaneous manufactured articles n.e.s. ²	BQTO	5 433.1	6 401.0	1 322.6	1 417.3 [†]	500.4	495.0	421.0 [†]
5-8. Manufactured goods	BQTP	76 437.1	84 505.9	19 691.9	22 188.9 [†]	7 741.9	7 442.3	6 999.9 [†]
9. Commodities and transactions not classified elsewhere	BQTO	2 255.6	2 258.5	453.3	439.8 [†]	141.8	142.9	155.0 [†]
Total United Kingdom exports	BQTR	93 770.9	103 911.0	24 118.5	26 503.2 [†]	9 199.3	8 868.7	8 380.5 [†]

1 The numbers on the left hand side of the table refer to the Section and Division code numbers of the *Standard International Trade Classification, Revision 3* which was introduced in January 1988.

2 The broad structure of SITC(R3) follows that of SITC(R2) but two major changes should be noted:

1) Explosives and Pyrotechnic products, Division 57 in SITC(R2), forms part of Division 59 in SITC(R3) and

2) Military equipment, part of Section 9 in SITC(R2) forms part of Division 89 in SITC(R3). However, from June 1988 Military equipment has been transferred back to Section 9 to remove the problem of discontinuity in trends for Trade in manufactures (Sections 5-8) over time.

Source: Department of Trade and Industry

15.3 Value of United Kingdom Imports (c.i.f.)¹

£ million

		1989	1990	1991 Q1	1991 Q2	1991 Apr	1991 May	1991 Jun
0. Food and live animals chiefly for food	BQUA	9 780.6	10 409.2	2 381.8	2 697.4 [†]	881.8	913.9	902.7 [†]
00. Live animals other than animals of division 03	BQUB	296.5	290.7	46.5	35.9 [†]	11.9	13.9	10.1 [†]
01. Meat and meat preparations	BQUC	1 826.9	1 887.8	420.7	483.7 [†]	155.4	160.1	168.2 [†]
02. Dairy products and birds' eggs	BQUD	786.4	913.7	170.0	244.7 [†]	61.6	86.3	97.2 [†]
03. Fish (not marine animals), crustaceans, and aquatic invertebrates and preparations thereof	BQUE	884.6	969.0	219.5	246.0 [†]	82.6	76.7	86.7 [†]
04. Cereals and cereal preparations	BQUF	722.2	785.1	186.0	196.7 [†]	64.2	71.9	60.6 [†]
05. Vegetables and fruit	BQUG	2 725.8	2 964.9	716.7	833.5 [†]	282.1	276.8	274.8 [†]
06. Sugar, sugar preparations and honey	BQUH	603.6	639.2	142.6	183.7 [†]	59.1	71.0	53.6 [†]
07. Coffee, tea, cocoa, spices and manufactures thereof	BQUI	941.4	904.4	217.5	210.8 [†]	77.4	66.5	67.3 [†]
08. Feeding stuff for animals (not including unmilled cereals)	BQUJ	582.2	624.6	147.6	131.9 [†]	43.8	43.3	44.8 [†]
09. Miscellaneous edible products and preparations	BQUK	401.0	429.9	110.8	130.4 [†]	43.7	47.4	39.4 [†]
1. Beverages and tobacco	BQUL	1 667.4	1 907.0	351.4	444.3 [†]	146.1	143.9	155.0 [†]
11. Beverages	BQUM	1 321.9	1 529.8	251.0	335.4 [†]	102.2	113.5	119.7 [†]
12. Tobacco and tobacco manufactures	BQUN	345.4	377.2	100.4	108.9 [†]	43.8	30.5	35.3 [†]
2. Crude materials, inedible, except fuels	BQVO	6 105.7	5 721.2	1 144.0	1 186.5 [†]	392.5	404.5	389.5 [†]
21. Hides, skins and fur skins, raw	BQUP	149.2	100.5	16.3	19.1 [†]	5.5	7.1	6.4 [†]
22. Oil seeds and oleaginous fruit	BQUQ	238.9	273.0	72.4	60.0 [†]	20.2	24.7	15.2 [†]
23. Crude rubber (including synthetic and reclaimed)	BQUR	250.1	244.9	57.0	56.7 [†]	19.5	18.3	18.8 [†]
24. Cork and wood	BQUS	1 429.0	1 410.0	216.8	274.9 [†]	90.0	94.0	90.9 [†]
25. Pulp and waste paper	BQUT	896.7	777.3	151.5	163.5 [†]	59.7	49.9	54.0 [†]
26. Textile fibres (other than wool tops and other combed wool) and their wastes (not manufactured into yarn or fabric)	BQUU	681.2	548.9	117.5	117.1 [†]	38.7	37.2	41.1 [†]
27. Crude fertilisers other than those of division 56, and crude minerals (excluding coal, petroleum and precious stones)	BQUV	368.0	344.7	70.3	73.8 [†]	22.5	27.8	23.5 [†]
28. Metalliferous ores and metal scrap	BQW	1 574.3	1 479.2	286.7	306.5 [†]	94.9	106.5	105.2 [†]
29. Crude animal and vegetable materials	BQWX	518.1	542.7	155.7	114.9 [†]	41.6	38.9	34.4 [†]
3. Mineral fuels, lubricants and related materials	BQUY	6 239.5	7 840.0	2 005.9	1 794.5 [†]	586.6	637.4	580.0 [†]
33. Petroleum, petroleum products and related materials	BQUZ	4 674.4	6 254.9	1 508.5	1 379.8 [†]	443.3	493.7	435.6 [†]
32, 34 and 35. Coal, coke, gas and electric current	BQVA	1 565.1	1 585.0	497.3	414.8 [†]	143.3	143.7	144.4 [†]
4. Animal and vegetable oils, fats and waxes	BQVB	384.9	377.4	82.8	93.6 [†]	27.4	34.9	31.2 [†]
5. Chemicals and related products	BQVC	10 438.0	10 834.6	2 788.2	2 693.3 [†]	883.2	895.1	905.0 [†]
51. Organic chemicals	BQVD	2 630.6	2 593.1	667.4	669.9 [†]	208.2	228.4	223.2 [†]
52. Inorganic chemicals	BQVE	1 005.3	1 000.2	267.2	173.9 [†]	66.3	61.1	54.7 [†]
53. Dyeing, tanning and colouring materials	BQVF	612.6	651.3	149.2	162.4 [†]	53.2	53.9	55.3 [†]
54. Medicinal and pharmaceutical products	BQVG	1 061.6	1 157.8	311.3	347.8 [†]	112.3	111.7	125.9 [†]
55. Essential oils and perfume materials; toilet, polishing and cleansing materials	BQVH	681.8	756.1	177.2	194.5 [†]	60.1	64.1	70.3 [†]
56. Fertilisers (other than those of group 272)	BQVI	271.2	286.2	106.9	51.3 [†]	24.1	13.9	13.2 [†]
57. Plastic in primary forms	BQVJ	2 059.5	2 212.5	569.1	518.5 [†]	173.4	176.8	169.3 [†]
58. Plastics in non-primary forms	BQVK	996.2	1 014.9	236.5	250.1 [†]	81.9	82.3	85.9 [†]
59. Chemical materials and products, not elsewhere specified ²	BQVL	1 119.2	1 162.5	303.2	315.1 [†]	103.7	102.9	107.1 [†]
6. Manufactured goods classified chiefly by material	BQVM	21 739.8	21 899.0	5 218.6	5 215.5 [†]	1 800.3	1 742.3	1 656.8 [†]
61. Leather, leather manufactures n.e.s., and dressed fur skins	BQVN	242.7	240.7	45.8	47.7 [†]	15.9	15.1	16.6 [†]
62. Rubber manufactures n.e.s.	BQVO	827.0	880.4	203.5	221.7 [†]	70.9	74.5	76.3 [†]
63. Cork and wood manufactures (excluding furniture)	BQVP	966.9	949.1	216.2	209.6 [†]	73.5	76.1	66.1 [†]
64. Paper, paperboard and articles of paper pulp, of paper or of paperboard	BQVQ	4 014.5	4 016.6	959.6	977.5 [†]	343.2	335.4	299.2 [†]
65. Textile yarn, fabrics, made-up articles n.e.s., and related products	BQVR	3 769.6	3 936.2	936.8	938.4 [†]	307.3	313.0	318.3 [†]
66. Non-metallic mineral manufactures n.e.s.	BQVS	3 566.0	3 602.1	848.1	891.3 [†]	340.0	310.8	240.7 [†]
67. Iron and steel	BQVT	2 802.4	2 676.7	707.4	666.1 [†]	219.8	215.4	215.3 [†]
68. Non-ferrous metals	BQVU	3 069.0	3 003.6	669.8	648.6 [†]	227.4	202.3	218.8 [†]
69. Manufactures of metal n.e.s.	BQVV	2 481.6	2 593.5	631.4	614.6 [†]	202.1	205.9	205.4 [†]

The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7) to which a number of changes have been made to the coverage, with effect from 1 January 1981. The changes, which are described below, were previously taken into account by means of balance of payments adjustments.

a) Trade in precious stones now excludes consignments which cross national boundaries on a temporary basis only, ie for valuation or for exhibition, previously these were included in the *Overseas Trade Statistics* figures each time they arrived or left the United Kingdom.

b) Trade in secondhand aircraft is excluded where the aircraft are being imported or exported solely for the purpose of repair or modification, but the value of the work done in undertaking the repair or modification is included.

c) Certain atomic energy materials previously excluded are now included.

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Source: Department of Trade and Industry

15.3 Value of United Kingdom Imports (c.i.f.)¹

continued

£ million

		1989	1990	1991 Q1	1991 Q2	1991 Apr	1991 May	1991 Jun
7. Machinery and transport equipment	BQVW	46 794.8	47 289.6	10 181.7	11 264.9 [†]	3 757.1	3 736.4	3 808.7 [†]
71. Power generating machinery and equipment	BQVX	3 485.1	3 518.4	822.4	882.0 [†]	284.1	298.4	299.5 [†]
72. Machinery specialised for particular industries	BQVY	3 854.0	3 522.1	740.8	802.2 [†]	261.8	268.2	272.5 [†]
73. Metalworking machinery	BQVZ	948.5	993.4	190.3	207.5 [†]	70.4	61.6	75.5 [†]
74. General industrial machinery and equipment n.e.s. and machine parts n.e.s.	BQWA	4 168.2	4 359.2	989.3	1 077.0 [†]	356.4	358.3	362.4 [†]
75. Office machines and automatic data processing equipment	BQWB	7 558.3	7 714.6	1 724.8	1 936.1 [†]	658.1	651.2	626.5 [†]
76. Telecommunications and sound recording and reproducing apparatus and equipment	BQWC	3 692.1	3 486.4	721.2	794.7 [†]	277.3	266.5	250.8 [†]
77. Electrical machinery, apparatus and appliances n.e.s. and electrical parts thereof (including non-electrical counterpart n.e.s. of electrical household type equipment)	BQWD	6 680.3	6 924.2	1 609.8	1 790.1 [†]	608.2	583.7	599.4 [†]
78. Road vehicles (including air cushion vehicles)	BQWE	13 003.4	12 586.8	2 560.3	2 758.7 [†]	882.5	883.0	993.3 [†]
79. Other transport equipment	BQWF	3 404.9	4 184.5	822.8	1 016.6 [†]	358.3	365.6	328.8 [†]
8. Miscellaneous manufactured articles	BQNG	17 056.4	18 252.1	4 211.1	4 282.2 [†]	1 409.3	1 448.4	1 430.1 [†]
81. Prefabricated buildings, sanitary plumbing, heating and lighting fixtures and fittings n.e.s.	BQNH	371.7	394.5	92.9	86.4 [†]	29.5	26.8	30.1 [†]
82. Furniture and parts thereof, bedding, mattresses, mattress supports, cushions and similar stuffed furnishings	BQNI	1 099.6	1 112.0	259.5	264.3 [†]	87.6	87.8	89.0 [†]
83. Travel goods, handbags and similar containers	BQNJ	293.0	309.1	67.3	66.3 [†]	19.8	22.1	24.5 [†]
84. Articles of apparel and clothing accessories	BQNK	3 542.2	3 905.9	1 100.1	853.7 [†]	305.0	278.4	270.4 [†]
85. Footwear	BQNL	973.1	1 169.1	345.5	271.6 [†]	105.1	86.4	80.1 [†]
87. Professional, scientific and controlling instruments and apparatus n.e.s.	BQNM	2 377.3	2 482.1	593.3	642.5 [†]	199.7	216.2	226.6 [†]
88. Photographic apparatus, equipment and supplies and optical goods n.e.s., watches and clocks	BQNN	1 615.6	1 589.3	337.9	407.8 [†]	129.3	137.8	140.6 [†]
89. Miscellaneous manufactured articles n.e.s. ²	BQNO	6 784.0	7 290.1	1 414.6	1 689.6 [†]	533.2	593.0	568.6 [†]
5-8. Manufactured goods	BQNP	96 029.0	98 275.3	22 399.5	23 446.0 [†]	7 849.9	7 822.2	7 800.5 [†]
9. Commodities and transactions not classified elsewhere	BQWQ	1 512.0	1 635.6	397.5	421.1 [†]	157.2	139.9	123.9 [†]
Total United Kingdom Imports	BQWR	121 699.2	126 165.8	28 762.9	30 083.4 [†]	10 041.5	10 096.8	9 982.8 [†]

The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7) to which a number of changes have been made to the coverage, with effect from 1 January 1981. The changes, which are described below, were previously taken into account by means of balance of payments adjustments.

a) Trade in precious stones now excludes consignments which cross national boundaries on a temporary basis only, ie for valuation or for exhibition, previously these were included in the Overseas Trade Statistics figures each time they arrived or left the United Kingdom.

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Source: Department of Trade and Industry

15.4 Value of exports (f.o.b.) and imports (c.i.f.): analysis by area

£ million, seasonally adjusted

	European Community	Rest of Western Europe	E Europe & Soviet Union	North America	Other OECD	Oil exporting countries	Other Countries	Total
Exports								
	BOGB	BOGC	OBWN	BOGD	BOGE	BOGF	OBWE	CGKI
1985	38 223	7 410	1 299	13 310	3 789	5 950	9 325	78 263
1986	35 025	8 918	1 275	12 065	3 602	5 495	9 000	72 812
1987	39 497	7 415	1 241	12 992	3 195	5 220	9 786	79 849
1988	41 052	7 210	1 285	12 794	3 520	5 019	10 009	82 098
1989	47 540	7 987	1 473	14 437	4 519	5 831	11 084	93 771
1990	55 071	9 041	1 480	14 973	4 824	5 575	12 171	103 882
1989 Dec	4 534	705	140	1 347	435	552	1 098	8 921
1990 Jan	4 477	738	131	1 245	408	443	1 056	8 600
Feb	4 322	742	146	1 300	392	466	1 011	8 526
Mar	4 353	751	135	1 296	381	446	1 011	8 491
Apr	4 590	821	129	1 258	364	488	1 034	8 622
May	4 609	822	125	1 255	475	617	1 031	8 902
Jun	4 488	800	108	1 270	378	526	1 001	8 645
Jul	4 434	719	124	1 236	384	390	987	8 307
Aug	4 521	675	120	1 178	379	496	1 029	8 610
Sep	4 753	707	126	1 291	419	505	1 025	9 013
Oct	4 806	792	126	1 199	436	433	1 007	8 798
Nov	4 932	778	119	1 295	424	427	981	8 823
Dec	4 786	696	91	1 150	384	338	998	8 545
1991 Jan	4 874	716	84	906	328	463	969	8 377
Feb	4 823	674	102	997	300	374	938	8 389
Mar	4 840	685	113	1 014	341	446	942	8 516
Apr	4 917	754	106	1 120	312	469	991	8 555
May	4 955	732	103	1 122	343	472	961	8 626
Jun	5 070	701	117	1 216	355	513	1 037	9 056
Jul	4 927 [†]	711 [†]	105 [†]	1 198 [†]	375 [†]	514 [†]	1 009 [†]	8 940 [†]
Imports								
	BOGJ	BOGK	OBWQ	BOGL	BOGM	BOGN	OBWH	CGHM
1985	41 650	12 075	1 496	11 697	6 352	2 810	9 790	84 904
1986	44 727	11 863	1 477	9 994	6 839	2 062	8 931	85 663
1987	49 736	12 710	1 696	10 781	6 722	1 699	10 243	94 026
1988	55 958	13 831	1 629	12 903	7 817	2 085	11 663	106 572
1989	63 807	15 155	1 781	15 929	8 514	2 313	13 659	121 888
1990	65 955	15 715	1 797	16 751	8 414	2 974	13 748	126 135
1989 Dec	5 489	1 118	130	1 316	719	238	1 139	10 225
1990 Jan	5 635	1 475	146	1 489	736	339	1 180	11 033
Feb	5 491	1 287	138	1 450	666	250	1 049	10 431
Mar	5 796	1 416	151	1 531	782	273	1 097	11 127
Apr	5 748	1 347	152	1 524	746	185	1 171	11 007
May	5 698	1 357	144	1 508	767	241	1 177	10 920
Jun	5 525	1 241	174	1 520	706	190	1 276	10 671
Jul	5 483	1 253	141	1 433	685	239	1 172	10 450
Aug	5 449	1 187	138	1 252	663	201	1 132	10 222
Sep	5 499	1 238	142	1 152	635	304	1 090	10 054
Oct	5 333	1 378	157	1 264	683	238	1 165	10 286
Nov	5 235	1 319	165	1 290	712	309	1 107	10 149
Dec	5 063	1 217	149	1 338	633	205	1 132	9 785
1991 Jan	5 142	1 417	189	1 283	652	263	1 096	9 982
Feb	5 124	1 048	129	1 197	582	169	1 065	9 461
Mar	5 171	1 156	133	1 199	722	207	1 194	9 728
Apr	4 913	1 207	116	1 336	715	208	1 193	9 727
May	5 086	1 222	121	1 355	862	205	1 252	9 878
Jun	5 030	1 110	140	1 422	658	248	1 178	9 820
Jul	5 017 [†]	1 239 [†]	133 [†]	1 251 [†]	663 [†]	230 [†]	1 273 [†]	9 865 [†]

The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

Source: Central Statistical Office

15.5 United Kingdom exports, by countries (f.o.b)

£ million

		1989	1990	1991 Q1	1991 Q2	1991 Apr	1991 May	1991 Jun
Total trade	BQXA	93 770.9	103 911.0	24 118.5	26 503.2 [†]	9 199.3	8 868.7	8 380.5 [†]
European Community:								
France	BQXC	9 542.5	10 885.8	2 784.5	2 951.0 [†]	986.3	983.1	968.1 [†]
Belgium and Luxembourg	BQXD	4 889.3	5 648.6	1 439.0	1 554.3 [†]	520.4	529.0	498.8 [†]
Netherlands	BQXE	6 671.4	7 518.6	1 951.2	2 092.5 [†]	743.7	686.8	639.7 [†]
Germany ¹	BRAE	11 257.3	13 226.4	3 337.8	3 698.9 [†]	1 292.8	1 297.1	1 100.6 [†]
Italy	BQXG	4 630.6	5 612.8	1 470.5	1 637.4 [†]	573.5	527.2	536.7 [†]
Irish Republic	BQXH	4 716.4	5 311.5	1 241.9	1 313.5 [†]	460.6	418.3	434.4 [†]
Denmark	BQXI	1 209.2	1 413.7	329.7	353.4 [†]	132.3	112.8	107.8 [†]
Greece	BQXJ	571.4	682.9	145.2	161.7 [†]	57.9	53.2	50.6 [†]
Portugal	BQXK	915.7	1 033.3	270.9	282.3 [†]	101.0	89.4	89.3 [†]
Spain	BQXL	3 138.0	3 750.1	978.7	1 079.1 [†]	384.1	358.4	337.0 [†]
Total	BRAF	47 541.8	55 081.7	13 949.3	15 123.9 [†]	5 252.6	5 055.3	4 763.0 [†]
Other Western Europe:								
Norway	BQXN	1 057.2	1 289.8	282.1	327.5 [†]	123.7	97.1	107.0 [†]
Sweden	BQXO	2 431.9	2 712.8	601.4	627.3 [†]	239.3	198.4	190.5 [†]
Finland	BQXP	932.2	1 041.7	193.4	218.8 [†]	78.7	91.0	49.1 [†]
Switzerland	BQXQ	2 246.3	2 358.5	493.8	550.7 [†]	178.2	189.5	182.5 [†]
Austria	BQXR	598.1	705.9	186.8	190.9 [†]	66.0	65.8	59.2 [†]
Turkey	BQXT	434.6	606.8	165.7	181.2 [†]	73.6	60.6	47.1 [†]
Other countries	BQXU	288.9	323.0	74.7	93.6 [†]	32.8	32.9	27.6 [†]
Total	BRAJ	7 969.2	9 038.5	1 997.9	2 189.5 [†]	792.2	735.3	663.0 [†]
Eastern Europe and the Soviet Union:								
Soviet Union	BQZX	681.4	606.0	83.9	92.1 [†]	28.8	27.3	36.1 [†]
Poland	BQZZ	196.4	221.5	72.8	76.2 [†]	27.2	26.8	22.2 [†]
Czechoslovakia	BRAA	131.4	133.2	29.9	28.6 [†]	8.8	11.5	8.3 [†]
Romania	BRAB	38.1	85.9	11.5	13.3 [†]	6.9	3.2	3.1 [†]
Yugoslavia ¹	BQXS	219.9	261.0	54.6	71.0 [†]	34.3	18.3	184.0 [†]
Other countries	BRAH	632.3	172.5	34.7	46.6 [†]	14.4	19.7	12.6 [†]
Total	BRAI	1 899.5	1 480.1	287.5	327.8 [†]	120.4	106.8	100.7 [†]
North America:								
Canada	BQXW	2 168.2	1 901.9	350.5	398.0 [†]	139.9	117.2	140.9 [†]
United States	BQXX	12 185.4	12 998.5	2 394.6	2 946.6 [†]	987.3	1 016.4	939.5 [†]
Other countries	BQXY	83.1	72.3	15.3	19.8 [†]	5.7	7.3	6.7 [†]
Total	BQXV	14 436.7	14 972.7	2 760.4	3 364.4 [†]	1 132.9	1 140.9	1 087.1 [†]
Other OECD countries:								
Japan	BQYB	2 307.3	2 631.3	555.5	558.6 [†]	190.2	187.0	181.3 [†]
Australia	BQYC	1 711.2	1 645.6	305.8	345.2 [†]	114.9	118.7	111.8 [†]
New Zealand	BQYD	399.3	439.6	62.0	67.6 [†]	24.2	22.0	21.3 [†]
Total	BRAJ	4 417.9	4 716.6	923.3	971.3 [†]	329.3	327.7	314.4 [†]
Oil exporting countries:								
Algeria	BQYF	74.4	73.8	14.8	16.3 [†]	4.2	6.2	5.8 [†]
Libya	BQYG	239.2	244.9	57.9	63.6 [†]	21.0	23.1	19.5 [†]
Nigeria	BQYH	368.8	499.8	129.4	137.8 [†]	48.1	47.5	44.4 [†]
Gabon	BQYI	14.9	17.6	9.5	6.7 [†]	1.7	2.6	2.4 [†]
Saudi Arabia	BQYJ	2 432.9	2 012.6	537.4	511.2 [†]	166.3	165.2	179.6 [†]
Kuwait	BQYK	228.7	181.5	3.3	29.6 [†]	4.3	14.0	10.2 [†]
Bahrain	BQYL	138.4	127.3	27.6	28.1 [†]	8.0	9.0	11.0 [†]
Qatar	BQYM	89.3	98.5	18.5	26.0 [†]	14.3	7.6	6.2 [†]
Abu Dhabi	BQYN	155.4	170.2	46.3	58.5 [†]	16.5	20.3	21.8 [†]
Dubai	BQYO	370.8	444.0	98.4	130.0 [†]	35.7	52.6	41.8 [†]
Sharjah etc	BQYP	45.2	50.5	10.3	13.5 [†]	4.9	4.9	3.8 [†]
Oman	BQYQ	299.0	272.1	59.3	58.5 [†]	18.8	19.6	20.1 [†]
Iraq	BQYR	451.0	293.4	-	0.5 [†]	0.1	0.1	0.3 [†]
Iran	BQYS	257.1	384.7	117.8	120.6 [†]	54.2	34.5	31.9 [†]
Brunei	BQYT	264.4	224.6	45.0	27.6 [†]	11.3	10.2	6.1 [†]
Indonesia	BQYU	183.9	194.6	41.4	47.3 [†]	15.4	12.3	19.5 [†]
Trinidad and Tobago	BQYV	44.9	49.9	12.4	15.0 [†]	4.9	5.1	4.9 [†]
Venezuela	BQYW	124.7	204.9	30.2	44.2 [†]	12.8	21.1	10.3 [†]
Ecuador	BQYX	29.4	30.2	10.9	14.4 [†]	2.3	9.7	2.4 [†]
Total	BQYE	5 832.4	5 574.7	1 270.2	1 351.5 [†]	442.8	465.6	442.1 [†]

The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

¹ From January 1991 back data has been recalculated to take into account changes in country grouping and country definitions.

The changes are as follows:

(a) FR GERMANY and GDR become GERMANY.

(b) REST OF WESTERN EUROPE becomes OTHER WESTERN EUROPE and YUGOSLAVIA is excluded.

(c) OTHER DEVELOPED COUNTRIES changed to OTHER OECD COUNTRIES and excludes SOUTH AFRICA.

(d) OTHER DEVELOPING COUNTRIES now becomes OTHER COUNTRIES and includes SOUTH AFRICA.

(e) CENTRALLY PLANNED ECONOMIES changed to EASTERN EUROPE AND THE SOVIET UNION and the GDR is replaced by YUGOSLAVIA.

Source: Department of Trade and Industry

15.5 United Kingdom exports, by countries (f.o.b)

continued

£ million

		1989	1990	1991 Q1	1991 Q2	1991 Apr	1991 May	1991 Jun
Other countries:								
Egypt	BQYZ	296.3	296.3	55.9	73.3 [†]	28.1	26.8	18.4 [†]
Ghana	BQZA	121.1	162.1	37.3	43.8 [†]	14.9	16.2	12.7 [†]
Kenya	BQZB	208.5	223.1	58.9	44.0 [†]	16.3	15.9	11.8 [†]
Tanzania	BQZC	93.0	84.7	21.1	15.9 [†]	5.9	4.6	5.4 [†]
Zambia	BQZD	119.1	92.8	17.7	18.1 [†]	6.6	7.7	3.8 [†]
South Africa ¹	BQYA	1 038.6	1 113.4	238.6	252.0 [†]	91.2	89.9	70.9 [†]
Cyprus	BQZE	173.1	204.9	51.0	51.2 [†]	15.8	15.8	19.7 [†]
Lebanon	BQZF	48.5	53.3	15.2	16.0 [†]	4.4	6.3	5.3 [†]
Israel	BQZG	502.4	567.7	109.8	140.6 [†]	48.8	55.7	36.1 [†]
Pakistan	BQZH	233.5	251.8	61.7	63.5 [†]	24.8	17.7	21.0 [†]
India	BQZI	1 383.7	1 264.2	261.1	217.9 [†]	96.0	72.8	49.1 [†]
Thailand	BQZJ	427.5	416.6	93.5	141.1 [†]	47.0	32.5	61.6 [†]
Malaysia	BQZK	441.5	601.9	130.0	137.0 [†]	46.7	44.4	45.8 [†]
Singapore	BQZL	773.9	1 040.2	239.9	253.0 [†]	92.8	85.3	76.3 [†]
Taiwan	BQZM	407.4	430.6	114.2	143.4 [†]	48.3	43.0	52.2 [†]
Hong Kong	BQZN	1 111.5	1 238.0	306.3	345.6 [†]	118.8	109.0	117.8 [†]
South Korea	BQZO	494.1	620.7	174.2	218.8 [†]	84.7	54.8	79.3 [†]
Philippines	BQZP	137.0	158.0	33.4	35.1 [†]	11.8	11.4	11.9 [†]
Jamaica	BQZQ	61.4	58.7	13.1	14.0 [†]	5.1	5.5	3.5 [†]
Mexico	BQZR	205.2	263.0	59.3	59.2 [†]	19.5	22.4	17.3 [†]
Chile	BQZS	96.0	128.1	19.1	24.2 [†]	7.4	8.1	8.8 [†]
Brazil	BQZT	338.9	328.2	65.3	88.4 [†]	36.9	29.3	22.2 [†]
Argentina	BQZU	13.6	36.0	14.2	12.4 [†]	4.3	3.6	4.4 [†]
Other countries	BRAX	2 034.6	2 560.3	560.7	573.9 [†]	196.6	201.6	175.7 [†]
Total	BRAL	10 760.4	12 196.6	2 751.6	2 982.2 [†]	1 072.5	980.3	931.0 [†]
Low value trade²								
	BRAD	893.7	850.1	178.4	192.5 [†]	56.5	56.8	79.2 [†]

The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

1 See footnote 1 on the previous page.

2 Prior to January 1986 items valued at less than £200 have not been allocated to specific countries and areas. With effect from 1 January 1986 the threshold was raised to £475, increased to £600 as from 1 January 1988.

Source: Department of Trade and Industry

15.6 United Kingdom imports, by countries (c.i.f)

£ million

		1989	1990	1991 Q1	1991 Q2	1991 Apr	1991 May	1991 Jun
Total trade	BGAA	121 699.2	126 165.8	28 762.9	30 083.3 [†]	10 041.5	10 096.8	9 982.8 [†]
European Community:								
France	BGAC	10 842.4	11 758.5	2 636.6	2 800.8 [†]	953.7	884.4	962.8 [†]
Belgium and Luxembourg	BGAD	5 699.7	5 732.4	1 344.9	1 347.5 [†]	464.2	450.2	434.5 [†]
Netherlands	BGAE	9 617.8	10 483.6	2 544.8	2 539.8 [†]	853.4	865.4	826.0 [†]
Germany ¹	BRAM	20 193.7	20 035.6	4 389.4	4 406.1 [†]	1 461.5	1 429.5	1 507.3 [†]
Italy	BGAG	6 707.4	6 735.5	1 479.4	1 555.6 [†]	491.0	516.7	550.5 [†]
Irish Republic	BGAH	4 279.5	4 498.6	1 058.1	1 102.0 [†]	332.1	394.7	378.1 [†]
Denmark	BGAI	2 236.5	2 278.6	537.3	550.8 [†]	177.8	178.1	194.9 [†]
Greece	BGAJ	395.1	400.5	94.4	93.4 [†]	26.6	33.0	31.8 [†]
Portugal	BGAK	1 041.3	1 176.2	261.8	244.3 [†]	85.6	82.2	76.5 [†]
Spain	BGAL	2 813.2	2 884.7	704.6	659.6 [†]	212.1	230.3	216.0 [†]
Total	BRAM	63 826.6	65 984.0	15 051.3	15 299.5 [†]	5 059.8	5 094.4	5 178.5 [†]
Other Western Europe:								
Norway	BGAN	3 637.1	4 235.3	1 093.4	1 047.7 [†]	342.1	403.4	318.5 [†]
Sweden	BGAO	3 747.5	3 594.5	787.6	820.9 [†]	279.5	257.2	284.7 [†]
Finland	BGAP	1 893.1	1 775.8	393.1	328.9 [†]	135.6	121.5	71.8 [†]
Switzerland	BGAQ	4 134.2	4 252.8	964.3	1 037.0 [†]	376.2	342.2	318.3 [†]
Austria	BGAR	934.0	957.8	225.0	217.2 [†]	72.0	70.7	74.4 [†]
Turkey	BGAT	533.7	550.8	103.1	91.9 [†]	30.5	30.4	31.0 [†]
Other countries	BGAU	274.8	349.4	74.6	73.0 [†]	27.1	21.8	24.1 [†]
Total	BRAO	15 154.4	15 716.5	3 641.1	3 616.6 [†]	1 263.0	1 247.2	1 122.8 [†]
Eastern Europe and the Soviet Union:								
Soviet Union	BGCX	833.6	917.7	204.0	188.6 [†]	56.2	57.5	74.4 [†]
Poland	BGCZ	333.7	357.2	84.6	76.3 [†]	26.0	24.3	23.7 [†]
Czechoslovakia	BGDA	156.7	136.0	26.0	33.6 [†]	11.7	10.0	11.9 [†]
Romania	BGDB	117.7	61.2	16.9	12.4 [†]	4.5	4.3	3.5 [†]
Yugoslavia ¹	BGAS	202.4	189.4	42.7	40.4 [†]	13.8	13.4	13.3 [†]
Other countries	BRAP	673.9	135.9	34.6	35.0 [†]	11.9	13.4	9.8 [†]
Total	BRAQ	2 318.0	1 797.4	408.9	386.3 [†]	126.1	122.9	136.6 [†]
North America:								
Canada	BGAW	2 286.4	2 259.1	432.1	551.0 [†]	175.6	200.3	175.1 [†]
United States	BGAX	13 521.3	14 357.5	3 245.6	3 763.5 [†]	1 272.7	1 263.9	1 221.2 [†]
Other countries	BGAY	121.6	134.1	22.7	35.6 [†]	11.0	11.2	13.5 [†]
Total	BGAV	15 929.3	16 750.7	3 700.3	4 350.1 [†]	1 459.2	1 475.4	1 409.8 [†]
Other OECD countries:								
Japan	BGBB	7 103.7	6 761.6	1 561.7	1 704.6 [†]	593.4	569.6	541.4 [†]
Australia	BGBC	864.9	1 039.1	213.1	220.6 [†]	64.7	67.6	68.4 [†]
New Zealand	BGBD	436.8	483.6	89.0	99.8 [†]	36.8	29.6	33.4 [†]
Total	BRAR	8 405.4	8 284.3	1 863.8	2 025.0 [†]	694.8	666.8	643.2 [†]
Oil exporting countries:								
Algeria	BGBF	177.5	260.0	44.2	54.5 [†]	17.0	16.2	21.2 [†]
Libya	BGBG	104.5	151.6	23.4	35.2 [†]	10.8	5.1	19.2 [†]
Nigeria	BGBH	129.4	297.4	134.3	39.0 [†]	18.9	15.2	5.0 [†]
Gabon	BGBI	2.4	1.8	0.4	1.1 [†]	0.3	0.5	0.3 [†]
Saudi Arabia	BGBJ	502.3	794.6	131.3	274.7 [†]	64.1	82.1	121.1 [†]
Kuwait	BGBK	150.4	181.5	0.3	0.6 [†]	-	-	0.5 [†]
Bahrain	BGBL	61.0	48.5	6.1	10.8 [†]	3.5	3.8	3.9 [†]
Qatar	BGBM	4.3	5.0	0.9	1.0 [†]	0.5	0.3	0.3 [†]
Abu Dhabi	BGBN	87.2	76.4	23.8	22.0 [†]	6.4	11.4	4.2 [†]
Dubai	BGBO	63.4	95.5	12.9	24.4 [†]	4.5	5.7	14.2 [†]
Sharjah etc	BGBP	14.4	9.6	2.9	4.6 [†]	1.2	1.8	1.6 [†]
Oman	BGBQ	84.0	89.4	13.9	13.2 [†]	2.7	5.5	5.0 [†]
Iraq	BGBR	55.2	101.6	2.5	-	-	-	-
Iran	BGBS	250.5	279.1	73.2	23.8 [†]	10.1	2.2	11.5 [†]
Brunei	BGBT	185.2	158.5	33.4	17.7 [†]	7.5	8.5	1.7 [†]
Indonesia	BGBU	273.1	327.9	101.8	104.5 [†]	43.1	32.7	28.7 [†]
Trinidad and Tobago	BGBV	37.4	45.1	11.3	16.2 [†]	5.0	7.6	3.6 [†]
Venezuela	BGBW	111.1	101.7	20.0	18.7 [†]	11.2	4.3	3.1 [†]
Ecuador	BGBX	19.3	19.6	2.4	6.3 [†]	0.9	2.5	3.0 [†]
Total	BGBE	2 312.7	2 972.2	639.1	668.4 [†]	207.8	205.4	248.2 [†]

The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

Source: Department of Trade and Industry

1 See footnote 1 to table 15.5 on page 95.

External trade

15.6 United Kingdom Imports, by countries (c.i.f)

continued

£ million

		1989	1990	1991 Q1	1991 Q2	1991 Apr	1991 May	1991 Jun
Other countries:								
Egypt	BGBZ	212.7	145.3	35.4	35.6 [†]	14.1	6.8	8.4 [†]
Ghana	BGCA	92.2	105.1	23.4	24.3 [†]	8.4	8.1	8.3 [†]
Kenya	BGCB	154.3	149.5	34.7	41.3 [†]	15.0	14.3	11.9 [†]
Tanzania	BGCC	22.6	25.6	5.5	5.6 [†]	2.2	1.8	1.7 [†]
Zambia	BGCD	21.6	19.3	8.9	4.2 [†]	0.5	1.2	2.4 [†]
South Africa ¹	BGBA	884.7	1 078.5	238.0	249.6 [†]	92.5	75.7	88.9 [†]
Cyprus	BGCE	145.0	154.1	31.7	48.9 [†]	13.3	20.1	15.5 [†]
Lebanon	BGCF	11.1	6.2	1.4	2.5 [†]	1.0	1.1	0.4 [†]
Israel	BGCG	479.7	506.1	117.7	112.7 [†]	37.3	38.8	36.6 [†]
Pakistan	BGCH	208.3	236.4	63.3	68.7 [†]	21.4	26.5	20.8 [†]
India	BGCI	701.6	799.4	189.3	198.7 [†]	72.1	70.7	55.9 [†]
Thailand	BGCJ	443.1	484.3	139.3	145.7 [†]	53.9	48.6	43.2 [†]
Malaysia	BGCK	675.6	775.7	206.6	245.0 [†]	74.0	74.8	96.3 [†]
Singapore	BGCL	902.9	1 021.1	231.6	278.6 [†]	80.5	100.8	97.4 [†]
Taiwan	BGCM	1 351.6	1 212.0	283.1	313.9 [†]	100.0	110.3	103.7 [†]
Hong Kong	BGCN	2 048.6	1 972.2	464.5	460.2 [†]	131.2	164.9	164.1 [†]
South Korea	BGCO	1 164.5	963.8	208.4	222.4 [†]	68.9	78.0	75.4 [†]
Philippines	BGCP	233.1	220.7	54.7	59.4 [†]	22.8	18.5	18.1 [†]
Jamaica	BGCQ	95.5	136.5	24.4	52.8 [†]	20.2	15.3	17.3 [†]
Mexico	BGCR	165.3	172.1	35.9	44.2 [†]	10.8	10.9	22.6 [†]
Chile	BGCS	193.3	222.5	53.7	59.9 [†]	23.4	18.4	18.0 [†]
Brazil	BGCT	817.5	719.8	179.1	195.6 [†]	66.5	74.9	54.2 [†]
Argentina	BGCU	99.0	144.2	20.0	33.6 [†]	9.4	12.2	11.8 [†]
Other countries	BRAS	1 897.6	2 611.8	620.4	651.9 [†]	228.5	231.4	192.4 [†]
Total	BRAT	13 021.4	13 882.4	3 270.9	3 555.4 [†]	1 167.7	1 224.1	1 165.3 [†]
Low value trade²								
	BGDD	731.4	778.1	187.6	182.0 [†]	63.0	60.6	58.4 [†]

The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

Source: Department of Trade and Industry

1 See footnote 1 to table 15.5 on page 95.

2 Prior to January 1986 items valued at less than £200 have not been allocated to specific countries and areas. With effect from 1 January 1986 the threshold was raised to £475, increased to £600 as from 1 January 1988.

15.7 Volume and unit value index numbers on a balance of payments basis¹

1985=100

	Volume index numbers		Unit value index numbers		
	Seasonally adjusted		Not seasonally adjusted		Terms of trade ²
	Exports	Imports	Exports (f.o.b.)	Imports (f.o.b.)	
	CGTR	CGTS	CGTO	CGTP	CGTQ
1987	109.7	115.3	93.8	97.8	95.9
1988	111.8	131.0	93.9	96.7	97.1
1989	117.3	141.5	101.2	103.4	97.9
1990	125.3	143.4	106.8	107.3	99.5
1990 Mar	124.8	150.2	105.1	108.6	96.8
Apr	125.8	149.4	105.7	108.3	97.6
May	126.6	145.6	105.7	108.4	97.5
Jun	125.5	144.1	104.9	107.3	97.8
Jul	118.8	145.2	104.9	106.2	98.8
Aug	124.2	141.6	107.3	105.1	102.1
Sep	128.1	139.1	109.9	106.0	103.7
Oct	126.4	142.7	109.5	107.2	102.1
Nov	126.8	140.3	109.3	106.6	102.5
Dec	124.3	133.6	107.2	107.3	99.9
1991 Jan	120.2	141.5	106.5	105.8	100.7
Feb	125.8	132.8	105.2	105.3	99.9
Mar	126.7	139.4	105.5	105.5	100.0
Apr	124.5	139.9	106.2	106.7	99.5
May	124.3	138.3	106.8	107.6	99.3
Jun	132.3	138.6	106.2	107.1	99.2
Jul	126.2 [†]	139.1 [†]	106.0 [†]	108.8 [†]	99.3 [†]

1 Statistics of visible trade on a balance of payments basis (shown in Table 16.1) are obtained by making certain adjustments in respect of valuation and coverage to the statistics recorded in the Overseas Trade Statistics.

These adjustments are described in detail in *United Kingdom Balance of Payments 1983 Edition*.

2 Export unit value as a percentage of the import unit value index.

Source: Central Statistical Office

15.8 Export and Import volume Indices

1985=100, seasonally adjusted

SITC (Rev 3) Section or division	Manufactures excluding erratics ¹													
	Food, beverages and tobacco					Semi-manufactures excluding precious stones (P) and silver					Finished manufactures exc ships, North Sea installations and aircraft SNA			
	Total	0 and 1	2 and 4	3	5 to 8	Total	Total	Chemicals	Other	Total	Passenger motor cars ²	Other consumer ²	Intermediate ²	Capital ²
	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAPS	5 and 6 less PS	5	6 less PS	7 and 8 less SNA				
Weights	1 000	64	28	214	670	619	234	121	114	385	17	65	180	122
Exports														
	BOKO	BOKP	BOKQ	BOKR	BOKS	BOKT	BOKU	BOKV	BOKW	BOKX	BOKY	BOKZ	BOKA	BOKB
1986	104.0	108.2	106.4	104.1	103.5	101.7	102.1	103.8	100.3	101.4	92.5	105.8	100.5	101.7
1987	109.8	112.1	114.4	100.8	112.2	110.4	110.0	111.2	108.6	110.6	117.3	125.7	103.5	112.3
1988	113.0	112.3	99.9	93.8	120.3	117.6	116.5	117.3	115.7	118.2	122.8	122.5	104.5	135.4
1989	118.0	123.5	104.3	75.1	132.1	128.9	121.1	118.3	124.1	133.6	153.1	144.4	114.5	153.1
1990	126.0	124.1	102.0	80.7	142.4	140.0	128.1	121.3	135.3	147.3	183.4	169.1	126.8	160.9
1990 Apr	126.7	111	97	87	142	140	128	121	135	147	158	152	124	176
May	129.4	111	105	82	148	145	130	122	138	154	170	160	128	178
Jun	126.6	122	98	82	143	143	127	121	133	152	176	194	128	162
Jul	120.0	122	97	89	138	136	126	120	133	142	140	159	131	151
Aug	125.3	140	110	75	141	138	124	115	134	146	191	178	128	150
Sep	129.1	132	111	83	145	144	132	125	139	151	196	182	133	155
Oct	126.7	131	114	79	143	141	130	122	139	146	215	171	128	155
Nov	127.4	128	106	76	146	142	131	124	139	149	241	167	130	155
Dec	124.5	134	98	73	142	139	125	118	133	147	239	160	130	152
1991 Jan	120.7	132	97	57	142	139	129	121	136	145	230	168	126	149
Feb	125.9	127	103	79	143	139	128	121	137	146	227	164	129	150
Mar	126.7	120	96	83	144	144	132	125	140	151	209	173	131	160
Apr	124.8	118	99	68	146	147	137	129	146	154	226	171	138	159
May	124.4	124	96	71	144	143	132	123	141	150	228	166	129	161
Jun	132.0	129	103	81	151	150	139	134	145	156	279	170	130	170
Jul	126.3 [†]	123 [†]	100 [†]	72 [†]	147 [†]	144 [†]	134 [†]	125 [†]	144 [†]	150 [†]	275 [†]	164 [†]	126 [†]	162 [†]
Weights	1 000	109	65	125	686	647	230	81	148	417	49	106	143	119
Imports														
	BONO	BONP	BONQ	BONR	BONS	BONT	BONU	BONV	BONW	BONX	BONY	BONZ	BONA	BONB
1986	107.2	109.0	107.3	106.9	106.8	107.1	106.3	108.3	105.2	107.6	102.7	112.4	109.5	103.0
1987	114.8	109.4	116.9	105.1	117.8	118.6	116.9	119.7	115.3	119.5	99.1	127.4	123.7	115.8
1988	131.2	115.0	118.1	108.3	139.5	139.2	131.8	129.6	133.1	143.3	130.1	141.6	148.1	144.4
1989	141.6	118.3	116.7	117.7	152.5	152.3	140.2	142.6	138.8	159.0	135.1	159.0	164.9	161.6
1990	143.8	121.5	114.3	125.4	153.9	153.3	145.1	148.6	143.1	157.8	121.4	169.1	166.6	152.1
1990 Apr	148.6	123	121	127	160	159	147	154	143	166	125	179	172	162
May	147.0	122	121	131	157	157	145	149	143	163	125	172	171	160
Jun	144.5	124	123	117	155	155	145	148	144	160	121	173	169	154
Jul	145.4	122	117	139	154	154	149	150	149	157	140	168	162	149
Aug	142.1	121	108	119	153	154	148	151	146	157	119	176	164	148
Sep	139.8	119	110	121	150	152	146	147	145	156	115	170	164	149
Oct	143.3	122	108	131	153	152	150	148	151	153	117	171	161	144
Nov	140.6	119	112	117	151	151	148	150	147	153	106	171	166	142
Dec	134.6	115	106	114	144	146	141	151	136	149	98	166	162	138
1991 Jan	141.4	120	107	129	151	147	147	155	143	147	93	167	161	136
Feb	133.0	118	105	112	142	144	141	147	138	146	94	156	164	135
Mar	139.6	124	114	122	148	149	145	145	145	151	87	168	169	141
Apr	140.1	126	109	132	147	146	141	136	144	148	85	164	164	141
May	138.3	119	108	129	146	147	140	148	135	150	85	163	167	146
Jun	139.0	123	113	135	145	146	143	149	139	148	92	150	168	146
Jul	139.2 [†]	125 [†]	114 [†]	137 [†]	145 [†]	148 [†]	145 [†]	150 [†]	143 [†]	149 [†]	93 [†]	160 [†]	160 [†]	149 [†]

The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7). 2 Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

1 These are defined as ships, North Sea installations (together comprising SITC (Rev 3) 793), aircraft (792), precious stones (687) and silver (6811).

Source: Central Statistical Office

15.9 Export and Import unit value Index numbers

1985=100

SITC (Rev 3) Section or Division	Manufactures excluding erratics ¹													
	Semi-manufactures excluding precious stones (P) and silver					Finished manufactures exc ships, North Sea installations and aircraft SNA								
						Total			Total			Total		
	Total	Food, beverages and tobacco	Basic materials	Fuels	Total manufactures	Total	Chemicals	Other	Total	Passenger motor cars ²	Other consumer ²	Inter-mediate ²	Capital ²	
	0 to 9	0 and 1	2 and 4	3	5 to 8	5 to 8 less SNAPS	5 and 6 less PS	5	6 less PS	7 and 8 less SNA				
Weights	1 000	64	28	214	670	619	234	121	114	385	17	65	180	122
Exports														
1986	BOLC	BOLD	BOLE	BOLF	BOLG	BOLH	BOLI	BOLJ	BOLK	BOLL	BOLM	BOLN	BOLO	BOLP
1986	90.2	103	92	49	102	102	101	100	101	103	110	104	102	101
1987	93.9	105	94	52	106	106	104	103	105	107	123	108	107	104
1988	94.0	107	99	40	109	110	107	107	107	111	122	110	113	108
1989	101.3	114	107	49	116	116	115	116	115	117	132	115	118	115
1990	106.9	123	103	59	120	121	121	123	119	121	137	120	122	119
1990 Apr	105.8	122	107	50	121	122	122	124	119	122	138	121	123	119
May	105.9	125	107	50	121	122	122	125	118	122	141	120	122	120
Jun	105.0	125	106	46	121	122	122	124	119	122	140	120	123	120
Jul	105.1	126	104	46	121	122	122	123	121	122	140	121	123	118
Aug	107.4	124	103	58	121	122	121	123	119	122	142	122	124	118
Sep	110.1	125	101	72	121	121	121	123	119	122	137	122	123	118
Oct	109.6	123	99	74	120	121	119	121	117	121	130	121	123	119
Nov	109.4	124	97	75	119	120	119	121	117	121	135	118	122	120
Dec	107.3	123	96	66	119	120	119	122	116	120	136	118	121	119
1991 Jan	106.7	123	93	61	120	121	120	123	116	122	140	119	122	119
Feb	105.4	124	92	53	120	121	120	125	114	122	138	121	124	119
Mar	105.6	123	92	53	121	122	119	123	114	123	141	122	126	118
Apr	106.3	126	93	52	122	122	120	124	114	124	143	120	127	118
May	106.9	128	96	53	122	122	119	124	115	124	142	120	128	118
Jun	106.4	128	96	51	122	122	120	125	114	124	141	121	128	117
Jul	108.8 [†]	129 [†]	97 [†]	54 [†]	124 [†]	124 [†]	121 [†]	127 [†]	115 [†]	125 [†]	142 [†]	123 [†]	129 [†]	118 [†]
Weights	1 000	109	65	125	686	647	230	81	148	417	49	106	143	119
Imports														
1986	BOLQ	BOLR	BOLS	BOLT	BOLU	BOLV	BOLW	BOLX	BOLY	BOLZ	BOKC	BOKD	BOKE	BOKF
1986	95.4	101	87	60	102	102	100	99	101	103	113	101	100	103
1987	97.7	101	90	56	105	105	104	102	106	106	122	102	103	107
1988	96.7	101	93	45	106	106	108	106	109	105	124	102	103	102
1989	103.2	107	103	53	112	112	114	108	117	111	135	108	109	106
1990	107.1	112	101	60	115	116	116	111	119	116	141	110	116	110
1990 Apr	106.1	114	107	52	117	117	118	111	122	117	139	112	119	110
May	108.3	115	106	54	117	118	119	113	122	117	145	111	118	111
Jun	107.3	114	103	50	117	117	118	112	121	117	146	110	117	110
Jul	106.2	113	101	49	116	116	117	111	120	116	144	110	117	109
Aug	105.1	111	99	52	114	115	114	109	117	115	141	109	116	108
Sep	105.9	111	96	63	114	114	114	110	117	114	139	109	114	108
Oct	106.9	109	95	74	113	114	114	110	116	114	144	109	113	107
Nov	106.2	109	93	73	113	114	114	112	115	113	142	107	113	108
Dec	107.0	109	92	73	114	115	114	113	115	115	147	107	114	110
1991 Jan	105.9	109	91	67	114	114	114	114	114	115	147	106	114	110
Feb	105.5	109	91	60	115	115	114	114	114	116	148	107	115	111
Mar	105.7	109	91	55	116	116	114	114	114	117	153	108	116	111
Apr	106.5	110	90	54	117	117	114	112	115	119	158	108	119	112
May	107.3	112	91	56	117	117	114	111	115	119	159	107	121	112
Jun	106.8	112	90	54	117	117	114	111	116	119	153	108	120	112
Jul	108.8 [†]	113 [†]	91 [†]	57 [†]	119 [†]	119 [†]	115 [†]	111 [†]	117 [†]	122 [†]	154 [†]	110 [†]	125 [†]	114 [†]

The statistics are on an overseas trade statistics basis (see footnote 1 to Table 15.7).

¹ These are defined as ships, North Sea installations (together comprising SITC (Rev 3) (793), aircraft (792), precious stones (667) and silver (6811).

² Based on the Classification by Broad Economic Categories, (BEC) published by the United Nations.

Source: Central Statistical Office

15.10 Import penetration and export sales ratios for products of manufacturing industry^{1,2,3}

Standard Industrial Classification 1980

Twelve months ending, per cent

			1984 Dec	1985 Dec	1986 Dec	1987 Dec	1988 Mar	1988 Jun	1988 Sep	1988 Dec	1989 Mar	1989 Jun
Ratio 1 Imports/Home demand												
Division/Class		SIC										
Total Manufacturing	BYAA	2-4	33.4	34.3	34.3	35.2	35.3	35.5	35.6	35.6	36.2	36.7
Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals	BYAB	2	32	33	32	32	32	33	33	33	33	33
Extraction and preparation of metalliferous ores	BYAC	21	98.0	100.0	-	-	-	-	-	-	-	-
Metal manufacturing	BYAD	22	29	29	25	24	25	26	27	29	30	31
Extraction of minerals not elsewhere specified	BYAE	23	42	43	37	36	32	30	27	21	21	21
Manufacture of non-metallic mineral products	BYAF	24	12	13	16	16	17	17	17	17	17	17
Chemical industry	BYAG	25	38	40	40	41	41	41	41	41	41	42
Production of man-made fibres	BYAH	26	68	71	68	66	66	67	67	67	68	69
Metal goods, engineering and vehicle industries	BYAI	3	43	44	45	45	45	46	46	46	47	48
Manufacture of metal goods not elsewhere specified	BYAJ	31	14	16	16	18	17	18	17	17	18	18
Mechanical engineering	BYAK	32	34	36	37	38	38	39	39	39	40	40
Manufacture of office machinery and data processing equipment	BYAL	33	105	100	100	93	90	89	88	91	94	95
Electrical and electronic engineering	BYAM	34	44	47	47	49	49	50	50	50	51	52
Manufacture of motor vehicles and parts thereof	BYAN	35	51	50	51	48	49	49	50	50	50	51
Manufacture of other transport equipment	BYAO	36	51	45	45	42	42	46	44	45	49	49
Instrument engineering	BYAP	37	58	57	55	58	58	59	58	58	60	60
Other manufacturing industries	BYAQ	4	25	25	25	26	26	26	26	26	26	26
Food, drink and tobacco manufacturing industries	BYAR	41/42	18	18	18	18	18	18	18	18	18	18
Textile industry	BYAS	43	44	44	45	47	47	48	48	48	48	48
Manufacture of leather and leather goods	BYAT	44	44	49	48	49	49	50	49	49	51	52
Footwear and clothing industries	BYAU	45	36	35	36	39	39	39	39	39	40	40
Timber and wooden furniture industries	BYAV	46	32	30	31	31	30	30	30	30	30	30
Manufacture of paper and paper products; printing and publishing	BYAW	47	21	21	21	22	22	22	22	21	22	22
Processing of rubber and plastics	BYAX	48	25	26	27	28	27	27	27	26	26	26
Other manufacturing industries	BYAY	49	39	38	39	46	45	45	44	44	44	45

1 The ratios were first introduced in an article in the August 1977 edition of *Economic Trends* 'The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 Activity Headings) are shown in Business Monitor *MQ12 Import Penetration and Export Sales for Manufacturing Industry*.

2 The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings (AHs) concerned are:

AH2247.2 Precious metals, AH2396(pt) Unworked precious stones, AH2436 Ready-mixed concrete, AH3138 Heat and surface treatment of metals, AH3246 Process engineering contractors, AH3480 Electrical equipment installation, AH4121 Slaughterhouses, AH4370 Textile finishing, AH4560 Fur goods, AH4672 Shop and office fittings, AH4820 Retreading and specialist repairing of rubber tyres, AH4910 Jewellery and coins and AH4930 Photographic and cinematographic processing laboratories.

3 As a result of recommendations made in the 1989 review of Department of Trade and Industry statistics, quarterly sales data for most manufacturing industries, which are used in the calculation of this ratio, are no longer collected. Data for 1989 and 1990 are therefore not available.

Source: Department of Trade and Industry

15.10

Import penetration and export sales ratios for products of manufacturing industry^{1,2,3}

continued

Standard Industrial Classification 1980

Twelve months ending, per cent

			1984 Dec	1985 Dec	1986 Dec	1987 Dec	1988 Mar	1988 Jun	1988 Sep	1988 Dec	1989 Mar	1989 Jun
Ratio 2 Imports/Home demand plus Exports Division/Class		SIC										
Total Manufacturing	BYBA	2-4	26.4	26.7	26.9	27.5	27.6	27.9	28.0	28.1	28.5	28.8
Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals	BYBB	2	24	24	23	24	24	24	24	24	25	25
Extraction and preparation of metalliferous ores	BYBC	21	94	96	-	-	-	-	-	-	-	-
Metal manufacturing	BYBD	22	23	23	20	19	20	21	22	23	24	25
Extraction of minerals not elsewhere specified	BYBE	23	36	40	35	33	30	28	25	19	20	19
Manufacture of non-metallic mineral products	BYBF	24	11	11	13	14	14	14	14	14	15	15
Chemical industry	BYBG	25	26	26	26	27	27	27	27	27	28	28
Production of man-made fibres	BYBH	26	37	39	41	42	41	41	41	40	40	40
Metal goods, engineering and vehicle industries	BYBI	3	31	31	32	32	33	33	33	34	34	35
Manufacture of metal goods not else- where specified	BYBJ	31	13	14	15	16	15	16	16	15	16	16
Mechanical engineering	BYBK	32	24	24	25	26	27	27	27	28	28	28
Manufacture of office machinery and data processing equipment	BYBL	33	60	54	56	52	52	51	50	51	52	53
Electrical and electronic engineering	BYBM	34	32	33	33	35	35	36	36	36	36	37
Manufacture of motor vehicles and parts thereof	BYBN	35	38	39	41	38	39	39	40	41	41	41
Manufacture of other transport equipment	BYBO	36	28	27	28	24	24	26	27	27	28	28
Instrument engineering	BYBP	37	39	40	39	40	40	40	40	40	40	41
Other manufacturing industries	BYBQ	4	22	22	22	23	23	23	23	23	23	23
Food, drink and tobacco manufacturing industries	BYBR	41/42	17	17	17	17	16	16	16	16	16	16
Textile industry	BYBS	43	35	35	36	36	36	36	36	36	36	39
Manufacture of leather and leather goods	BYBT	44	34	37	36	37	37	37	37	37	38	39
Footwear and clothing industries	BYBU	45	32	31	31	33	33	34	34	34	35	35
Timber and wooden furniture industries	BYBV	46	31	29	30	30	29	29	29	29	29	29
Manufacture of paper and paper products; printing and publishing	BYBW	47	20	19	19	20	20	20	20	20	20	20
Processing of rubber and plastics	BYBX	48	21	22	22	23	23	23	22	22	22	22
Other manufacturing industries	BYBY	49	32	31	31	36	36	35	35	35	35	36

1 The ratios were first introduced in an article in the August 1977 edition of *Economic Trends* 'The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 Activity Headings) are shown in Business Monitor MQ12 *Import Penetration and Export Sales for Manufacturing Industry*.

2 The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings (AHs) concerned are:

AH2247.2 Precious metals, AH2396(pt) Unworked precious stones, AH2436 Ready-mixed concrete, AH3138 Heat and surface treatment of metals, AH3246 Process engineering contractors, AH3480 Electrical equipment installation, AH4121 Slaughterhouses, AH4370 Textile finishing, AH4560 Fur goods, AH4672 Shop and office fitting, AH4820 Retreading and specialist repairing of rubber tyres, AH4910 Jewellery and coins and AH4930 Photographic and cinematographic processing laboratories.

3 As a result of recommendations made in the 1989 review of Department of Trade and Industry statistics, quarterly sales data for most manufacturing industries, which are used in the calculation of this ratio, are no longer collected. Data for 1989 and 1990 are therefore not available.

Source: Department of Trade and Industry

15.10 Import penetration and export sales ratios for products of manufacturing industry^{1,2,3}

continued

Standard Industrial Classification 1980

Twelve months ending, per cent

			1984 Dec	1985 Dec	1986 Dec	1987 Dec	1988 Mar	1988 Jun	1988 Sep	1988 Dec	1989 Mar	1989 Jun
Ratio 3 Exports/Sales Division/Class		SIC										
Total Manufacturing	BYCA	2-4	28.4	30.2	29.6	30.3	29.9	29.9	29.6	29.2	29.7	30.0
Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals	BYCB	2	33	35	35	35	35	35	35	35	35	35
Extraction and preparation of metalliferous ores	BYCC	21	70	95	-	-	-	-	-	-	-	-
Metal manufacturing	BYCD	22	24	25	23	23	22	23	24	25	25	26
Extraction of minerals not elsewhere specified	BYCE	23	13	13	9	12	11	10	19	18	18	9
Manufacture of non-metallic mineral products	BYCF	24	14	15	17	17	17	17	17	16	17	16
Chemical industry	BYCG	25	44	47	47	46	46	46	47	46	46	46
Production of man-made fibres	BYCH	26	72	73	66	64	64	65	66	67	69	70
Metal goods, engineering and vehicle industries	BYCI	3	41	43	42	42	42	42	41	41	42	42
Manufacture of metal goods not elsewhere specified	BYCJ	31	13	14	13	13	13	14	13	13	13	13
Mechanical engineering	BYCK	32	42	43	42	43	41	41	40	39	40	39
Manufacture of office machinery and data processing equipment	BYCL	33	107	100	100	91	89	87	87	90	93	93
Electrical and electronic engineering	BYCM	34	39	43	43	43	44	44	45	44	45	46
Manufacture of motor vehicles and parts thereof	BYCN	35	37	37	34	34	33	33	32	32	32	33
Manufacture of other transport equipment	BYCO	36	63	55	58	58	55	58	54	55	59	60
Instrument engineering	BYCP	37	53	50	48	52	52	53	53	53	54	54
Other manufacturing industries	BYCQ	4	14	14	14	15	15	15	14	14	14	14
Food, drink and tobacco manufacturing industries	BYCR	41/42	10	11	11	12	11	11	11	11	11	12
Textile industry	BYCS	43	30	31	30	32	32	32	32	32	32	32
Manufacture of leather and leather goods	BYCT	44	35	38	36	40	39	40	40	38	40	41
Footwear and clothing industries	BYCU	45	18	19	18	21	20	20	20	19	19	19
Timber and wooden furniture industries	BYCV	46	6	6	5	5	5	5	4	4	4	4
Manufacture of paper and paper products; printing and publishing	BYCW	47	10	11	10	11	11	11	10	10	10	10
Processing of rubber and plastics	BYCX	48	22	22	21	22	21	21	21	20	20	20
Other manufacturing industries	BYCY	49	28	28	28	34	33	33	32	31	30	30

1 The ratios were first introduced in an article in the August 1977 edition of *Economic Trends* 'The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 Activity Headings) are shown in Business Monitor *MQ12 Import Penetration and Export Sales for Manufacturing Industry*.

2 The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Heading (AHs) concerned are:

AH2247.2 Precious metals, AH2306(pt) Unworked precious stones, AH2436 Ready-mixed concrete, AH3138 Heat and surface treatment of metals, AH3246 Process engineering contractors, AH3480 Electrical equipment installation, AH4121 Slaughterhouses, AH4370 Textile finishing, AH4560 Fur goods, AH4672 Shop and office fitting, AH4820 Retreading and specialist repairing of rubber tyres, AH4910 Jewellery and coins and AH4930 Photographic and cinematographic processing laboratories.

3 As a result of recommendations made in the 1989 review of Department of Trade and Industry statistics, quarterly sales data for most manufacturing industries, which are used in the calculation of this ratio, are no longer collected. Data for 1989 and 1990 are therefore not available.

Source: Department of Trade and Industry

15.10

Import penetration and export sales ratios for products of manufacturing industry^{1,2,3}

continued

Standard Industrial Classification 1980

Twelve months ending, per cent

			1984 Dec	1985 Dec	1986 Dec	1987 Dec	1988 Mar	1988 Jun	1988 Sep	1988 Dec	1989 Mar	1989 Jun
Ratio 4 Export/Sales plus Imports Division/Class		SIC										
Total Manufacturing	BYDA	2-4	20.9	22.1	21.6	22.0	21.6	21.5	21.3	21.0	21.2	21.3
Extraction of minerals and ores other than fuels; manufacture of metals, mineral products and chemicals	BYDB	2	25	27	27	27	27	27	27	27	27	27
Extraction and preparation of metalliferous ores	BYDC	21	4	4	-	-	-	-	-	-	-	-
Metal manufacturing	BYDD	22	18	19	18	18	18	18	18	19	20	20
Extraction of minerals not elsewhere specified	BYDE	23	8	8	8	8	8	7	7	7	6	7
Manufacture of non-metallic mineral products	BYDF	24	13	14	15	15	15	15	14	14	14	14
Chemical industry	BYDG	25	33	35	35	34	34	34	34	33	33	33
Production of man-made fibres	BYDH	26	45	44	40	37	36	38	39	40	41	42
Metal goods, engineering and vehicle industries	BYDI	3	28	29	28	28	28	28	27	27	27	28
Manufacture of metal goods not elsewhere specified	BYDJ	31	11	12	11	11	11	11	11	11	11	11
Mechanical engineering	BYDK	32	32	33	32	31	30	30	29	28	28	28
Manufacture of office machinery and data processing equipment	BYDL	33	43	46	44	43	43	42	43	44	44	44
Electrical and electronic engineering	BYDM	34	26	29	28	28	28	28	29	28	29	29
Manufacture of motor vehicles and parts thereof	BYDN	35	23	22	20	21	20	20	19	19	19	20
Manufacture of other transport equipment	BYDO	36	45	40	44	43	42	43	40	40	43	43
Instrument engineering	BYDP	37	32	30	29	32	31	32	32	32	32	32
Other manufacturing industries	BYDQ	4	11	11	11	11	11	11	11	11	11	11
Food, drink and tobacco manufacturing industries	BYDR	41/42	9	9	9	10	9	9	9	9	9	10
Textile industry	BYDS	43	19	20	19	20	20	20	20	19	20	20
Manufacture of leather and leather goods	BYDT	44	23	24	23	25	25	25	25	24	25	25
Footwear and clothing industries	BYDU	45	13	13	13	14	14	13	13	13	13	12
Timber and wooden furniture industries	BYDV	46	4	4	4	3	3	3	3	3	3	3
Manufacture of paper and paper products; printing and publishing	BYDW	47	8	9	9	9	8	8	8	8	8	8
Processing of rubber and plastics	BYDX	48	17	17	17	17	17	17	16	15	15	15
Other manufacturing industries	BYDY	49	19	20	19	21	21	21	21	20	20	19

1 The ratios were first introduced in an article in the August 1977 edition of *Economic Trends* 'The Home and Export Performance of United Kingdom Industries' which described the conceptual and methodological problems involved in measuring such variables as 'import penetration'. The latest ratios for the full detail within manufacturing (over 200 Activity Headings) are shown in Business Monitor *MQ12 Import Penetration and Export Sales for Manufacturing Industry*.

2 The calculation of the ratios is inappropriate for certain industries. In such cases, and where suitable data are not available, the industry has been omitted from the analysis. The Activity Headings (AHs) concerned are:

AH2247.2 Precious metals, AH2396(pt) Unworked precious stones, AH2436 Ready-mixed concrete, AH3138 Heat and surface treatment of metals, AH3246 Process engineering contractors, AH3480 Electrical equipment installation, AH4121 Slaughterhouses, AH4370 Textile finishing, AH4560 Fur goods, AH4672 Shop and office fitting, AH4820 Retreading and specialist repairing of rubber tyres, AH4910 Jewellery and coins and AH4930 Photographic and cinematographic processing laboratories.

3 As a result of recommendations made in the 1989 review of Department of Trade and Industry Statistics, quarterly sales data for most manufacturing industries, which are used in the calculation of this ratio, are no longer collected. Data for 1989 and 1990 are therefore not available.

Source: Department of Trade and Industry

16 Overseas finance

16.1 Balance of payments

Summary

£ million

	Seasonally adjusted					Not seasonally adjusted						
	Invisible (balance)					UK external assets and liabilities					Allocation of SDRS and gold subscription to IMF	Balancing item
	Visible trade (balance)	Services	Interest, profits and dividends	Transfers	Total	Current balance	Current balance	Transactions in assets ¹	Transactions in liabilities ¹	Net transactions		
	AIMA	AIMC		AIME	AIMB	AIMF	AIMG	HEPZ	HEQW	HEQU	AIMI	AASA
1978	-1 592	3 700	806	-1 791	2 715	1 123	1 123	-4 377	1 506	-2 871	-	1 748
1979	-3 343	3 895	1 205	-2 210	2 890	-453	-453	-40 180	39 447	-742	195	1 000
1980	1 357	3 653	-182	-1 984	1 487	2 843	2 843	-43 439	39 499	-3 940	180	917
1981	3 252	3 792	1 251	-1 547	3 496	6 748	6 748	-50 769	43 334	-7 436	158	530
1982	1 910	3 022	1 460	-1 741	2 741	4 649	4 649	-31 407	28 820	-2 589	-	-2 060
1983	-1 537	4 064	2 854	-1 593	5 325	3 787	3 787	-30 172	25 622	-4 551	-	764
1984	-5 336	4 519	4 379	-1 730	7 168	1 832	1 832	-32 041	24 119	-7 923	-	6 091
1985	-3 345	6 687	2 519	-3 111	6 095	2 750	2 750	-52 919	46 290	-6 629	-	3 891
1986	-9 485	6 696	4 881	-2 157	9 420	-65	-65	-92 888	85 886	-7 001	-	7 067
1987	-11 224	6 628	3 677	-3 402	6 903	-4 321 [†]	-4 321 [†]	-83 877	88 256	4 380	-	-58
1988	-21 077	4 635	4 576	-3 518	5 693	-15 384	-15 384	-56 535	64 351	7 816	-	7 509
1989	-23 998	4 951	3 779	-4 578	4 152	-19 846	-19 846	-87 549	92 623	5 074	-	14 772
1990	-17 911	5 069	3 979	-4 935	4 113	-13 798	-13 798	-72 987	82 709	9 721	-	4 078
1981 Q2	1 281	900	381	-588	693	1 974	1 662	-8 535	6 032	-2 503	-	841
Q3	-148	1 046	294	-671	669	521	625	-13 849	13 132	-717	-	92
Q4	435	803	316	-236	883	1 318	1 797	-13 273	13 370	97	-	-1 894
1982 Q1	262	939	93	125	1 157	1 419	1 157	-11 602	11 324	-278	-	-879
Q2	138	776	433	-743	466	604	154	-37	1 216	1 178	-	-1 332
Q3	549	591	402	-647	346	896	921	-18 416	16 418	-1 999	-	1 078
Q4	961	716	532	-476	772	1 730	2 417	-1 352	-138	-1 490	-	-927
1983 Q1	-217	1 080	806	53	1 939	1 722	1 462	-10 722	8 454	-2 269	-	807
Q2	-575	973	382	-675	680	105	-386	-193	378	183	-	203
Q3	-142	938	1 004	-417	1 525	1 382	1 369	-11 468	11 864	396	-	-1 765
Q4	-603	1 073	662	-554	1 181	578	1 342	-7 789	4 928	-2 861	-	1 519
1984 Q1	-448	1 189	883	-309	1 763	1 315	867	-14 082	12 895	-1 187	-	320
Q2	-1 387	1 009	884	-649	1 244	-143	-704	-8 914	6 855	-2 060	-	2 764
Q3	-1 534	1 124	957	-636	1 445	-90	102	-597	-568	-1 165	-	1 063
Q4	-1 967	1 197	1 655	-136	2 716	750	1 567	-8 448	4 937	-3 511	-	1 944
1985 Q1	-1 962	1 456	894	-835	1 515	-447	-786	-17 219	13 586	-3 633	-	4 420
Q2	-214	1 747	615	-651	1 711	1 497	856	-6 778	6 293	-486	-	-366
Q3	-538	1 797	714	-881	1 630	1 092	1 241	-16 019	10 036	-5 982	-	4 743
Q4	-631	1 687	296	-744	1 239	608	1 439	-12 903	16 375	3 472	-	-4 906
1986 Q1	-1 580	1 735	1 028	67	2 830	1 250	653	-15 796	13 878	-1 918	-	1 265
Q2	-2 103	1 532	1 171	-544	2 159	56	-217	-15 339	12 471	-2 867	-	3 084
Q3	-2 916	1 676	1 350	-803	2 223	-693	-847	-43 570	43 298	-272	-	1 120
Q4	-2 886	1 753	1 332	-877	2 208	-678	346	-18 183	16 239	-1 944	-	1 598
1987 Q1	-1 752	1 727	1 085	-766	2 046	294 [†]	16 [†]	-17 639	19 121	1 483	-	-1 500
Q2	-2 760	1 701	872	-759	1 814	-946	-1 202	-26 271	27 117	846	-	357
Q3	-2 974	1 802	905	-982	1 725	-1 249	-1 612	-26 308	25 164	-1 144	-	2 757
Q4	-3 738	1 398	815	-895	1 318	-2 420	-1 523	-13 659	16 854	3 195	-	-1 672
1988 Q1	-4 182	1 193	866	-1 045	1 014	-3 168	-3 473	-5 267	9 053	3 786	-	-309
Q2	-4 797	1 285	1 256	-888	1 653	-3 144	-3 412	-20 793	20 448	-345	-	3 754
Q3	-5 499	1 179	1 261	-202	2 238	-3 261	-3 759	-23 389	26 594	3 204	-	553
Q4	-6 599	978	1 193	-1 383	788	-5 811	-4 740	-7 086	8 256	1 171	-	3 571
1989 Q1	-6 210	1 080	1 217	-706	1 591	-4 619	-4 525	-29 789	32 054	2 265	-	2 258
Q2	-6 610	1 519	1 068	-844	1 743	-4 867	-5 347	-15 934	15 381	-553	-	5 899
Q3	-6 424	1 282	851	-1 396	537	-5 867	-6 782	-19 797	29 891	10 094	-	-3 311
Q4	-4 754	1 070	843	-1 632	281	-4 473	-3 192	-22 029	15 297	-6 732	-	9 926
1990 Q1	-5 905	1 436	210	-925	721	-5 184	-5 524	-15 367	24 571	9 204	-	-3 681
Q2	-5 284	1 255	277	-1 303	229	-5 055	-5 400	-4 952	5 132	180	-	5 220
Q3	-3 748	1 251	1 673	-1 113	1 811	-1 937	-2 892	-32 183	32 454	270	-	2 622
Q4	-2 974	1 127	1 819	-1 594	1 352	-1 622	18	-20 485	20 552	67	-	-83
1991 Q1	-2 821	963	-853	-79	231	-2 590	-3 153	-11 845	13 427	1 583	-	1 569
Q2	-2 130	..	..	..	1 200	-930	..	..	..	..	..	..

¹ Prior to 1979 foreign currency lending and borrowing abroad by UK banks (other than certain export credit extended) is recorded on a net basis under liabilities.

Source: Central Statistical Office

16.2 Balance of payments

Current account

£ million

Seasonally adjusted									
Visible trade			Invisibles			Current balance	Net seasonal influences on current account	Not seasonally adjusted: current balance	
Exports	Imports	Visible balance	Credits	Debits	Invisible balance ¹				
CGKG	CGHK	AIMA	CGKR	CGHT	AIMB	AIMF	HHHI	AIMG	
1985	77 991 [†]	81 336 [†]	-3 345	80 157	74 062	6 095	2 750	2 750	
1986	72 656	82 141	-9 485	77 248	67 829	9 420	-65	-65	
1987	79 446	90 670	-11 224	79 857	72 955	6 903	-4 321 [†]	-4 321 [†]	
1988	80 776	101 853	-21 077	88 170	82 478	5 693	-15 384	-15 384	
1989	92 831	116 829	-23 998	108 661	104 508	4 152	-19 846	-19 846	
1990	102 746	120 657	-17 911	117 491	113 379	4 113	-13 798	-13 798	
1989 Q4	24 948	29 702	-4 754	28 674	28 391	281	-4 473 [†]	1 277	-3 192 [†]
1990 Q1	25 350	31 255	-5 905	29 034	28 313	721	-5 184	-339	-5 524
Q2	25 867	31 151	-5 284	28 570	28 342	229	-5 055	-344	-5 400
Q3	25 588	29 336	-3 748	29 394	27 583	1 811	-1 937	-954	-2 892
Q4	25 941	28 915	-2 974	30 493	29 141	1 352	-1 622	1 637	18
1991 Q1	25 110	27 931	-2 821	29 364	29 133	231	-2 590	-562	-3 153
Q2	26 081	28 211	-2 130	..	..	1 200	-930	..	..
1990 Jul	8 190 [†]	9 989 [†]	-1 799 [†]	604 [†]	-1 195 [†]	..	-1 603 [†]
Aug	8 498	9 755	-1 257	..	..	603	-854	..	-896
Sep	8 900	9 592	-692	..	..	604	-88	..	-393
Oct	8 732	9 847	-1 115	..	..	451	-664	..	-635
Nov	8 738	9 742	-1 004	..	..	450	-554	..	43
Dec	8 471	9 326	-855	..	..	451	-404	..	610
1991 Jan	8 311	9 589	-1 278	..	..	77	-1 201	..	-1 485
Feb	8 336	9 043	-707	..	..	77	-630	..	-496
Mar	8 463	9 299	-836	..	..	77	-759	..	-1 172
Apr	8 488	9 319	-831	..	..	400	-431	..	..
May	8 566	9 488	-922	..	..	400	-522	..	..
Jun	9 027	9 404	-377	..	..	400	23	..	..
Jul	8 882	9 447	-565	..	..	400	-165	..	..

¹ Monthly data is one third of the appropriate calendar quarters estimate or projection.

Source: Central Statistical Office

16.3 Balance of payments

Summary of transactions in UK external assets and liabilities¹

£ million

Transactions in assets								Transactions in liabilities						
UK investment overseas		Deposits and lending overseas by UK residents other than banks and general government ²			Other external assets of central government			Overseas investment in the United Kingdom		Borrowing from overseas by UK residents other than banks and general government ²			Total transactions in liabilities	
Direct	Portfolio	Lending etc to overseas residents by UK banks	Official reserves	Other assets of central government	Total transactions in assets	Direct	Portfolio	Borrowing etc from overseas residents by UK banks	Other external liabilities of general government	Total transactions in liabilities	Net transactions			
HIBV	CGOS	HEYN	HETJ	AIPA	HEUJ	HEPZ	HIBU	HEYR	HEYS	HTEV	HEUR	HEQW	HEQU	
1985	-8 456	-19 426	-21 835	-712	-1 758	-730	-52 919	3 865	9 527	29 461	3 412	24	46 290	-6 629
1986	-11 780	-23 072	-53 840	-794	-2 891	-509	-92 888	4 987	12 234	64 155	4 332	178	85 886	-7 001
1987	-19 198	3 323	-50 548	-4 645	-12 012	-796	-83 877	8 478	20 801	53 967	3 436	1 572	88 256	4 380
1988	-20 891	-9 561	-19 325	-3 106	-2 761	-891	-56 535	10 236	14 474	33 544	5 177	920	64 351	7 816
1989	-21 556	-35 712	-26 998	-7 781	5 439	-942	-87 549	17 513	11 124	42 794	19 381	1 812	92 623	5 074
1990	-11 657	-13 810	-37 097	-9 126	-71	-1 227	-72 987	19 098	4 661	45 475	13 060	415	82 709	9 721
1990 Q1	-2 431	-2 176	-8 516	-2 231	129	-142	-15 367	7 213	580	11 512	5 584	-298	24 571	9 204
Q2	-1 140	-701	-370	-2 210	-76	-455	-4 952	3 719	1 517	-2 435	1 278	1 053	5 132	180
Q3	-3 019	361	-22 778	-8 141	-432	-175	-32 183	5 734	1 766	18 316	5 209	1 429	32 454	270
Q4	-5 067	-11 294	-5 433	1 456	308	-455	-20 485	2 432	818	18 082	989	-1 769	20 552	67
1991 Q1	-4 730	-6 789	4 295	-2 285	-2 149	-187	-11 845	5 984	5 430	-1 015	4 189	-1 142	13 427	1 583

¹ UK assets: increase/decrease+. UK liabilities: increase+/-decrease-.

² Only partial coverage for the most recent quarter.

Source: Central Statistical Office

17 Home finance

17.1 Central government funds and accounts transactions¹

£ million

	Consolidation Fund		National Loans Fund				Other funds and accounts ²	Central government borrowing requirement ²
	Revenue	Expenditure	Consolidated Fund surplus/deficit	Other transactions		Borrowing required		
				Receipts	Payments			
	ACAA	ACAI	ACAP	ACAO	ACAU	ACAX	ABMC	ABEA
1987	119 517	120 826	-1 311	16 452	21 441	6 299	2 238†	4 061†
1988	129 739	125 940	3 799	17 772	21 593	22	4 956	-4 934
1989	141 388	134 504	6 884	18 655	22 960	-2 579	2 555	-5 134
1990	151 260	157 668	-6 408	18 165	17 219	5 463	10 071	-4 611
Financial years								
1988/89	133 593	128 002	5 591	18 239	22 218	-1 612	5 507	-7 119
1989/90	144 920	141 492	3 428	18 857	20 395	-1 890	3 740	-5 630
1990/91	162 366	164 024	-1 658	17 706	18 333	2 287	4 773	-2 490
1990 Q2	31 744	40 990	-9 246	3 988	3 959	9 216	4 964	4 251†
Q3	36 026	38 968	-2 942	5 066	4 707	2 584	3 144	-561
Q4	39 774	36 711	3 063	3 635	4 378	-2 319	1 282†	-3 602
1991 Q1	54 822	47 355	7 467	5 017	5 289	-7 194	-4 617	-2 578
Q2	32 232	45 135	-12 903	3 698	3 577	12 783	6 095	6 688
1990 Jul	14 003	12 406	1 597	2 105	2 215	-1 487	1 964	-3 452†
Aug	11 639	13 715	-2 076	1 393	845	1 528	547	982
Sep	10 384	12 847	-2 463	1 568	1 647	2 543	633	1 909
Oct	15 349	11 880	3 469	1 485	1 690	-3 263	-753†	-2 510
Nov	11 914	13 168	-1 254	1 675	1 786	1 364	219	1 144
Dec	12 511	11 663	848	475	902	-420	1 816	-2 236
1991 Jan	18 563	12 388	6 175	675	2 046	-4 804	4	-4 807
Feb	12 257	13 167	-910	2 821	1 568	-343	-47	-297
Mar	24 002	21 800	2 202	1 521	1 675	-2 047	-4 574	2 526
Apr	11 882	15 078	-3 196	1 344	1 000	2 852	2 068	844
May	11 033	17 428	-6 395	1 631	2 337	7 101	3 011	4 090
Jun	9 317	12 629	-3 312	723	240	2 830	1 076	1 754
Jul	16 095†	14 624†	1 471†	1 776†	1 736†	-1 511†	331	-1 842

1 For further details see *Financial Statistics*, Table 3.13.

Source: HM Treasury

2 For recent periods the monthly figures may not aggregate precisely to the quarterly figures.

17.2 Public sector borrowing requirement¹

£ million

	Total		Contributions by:			Financed by:				
	Not seasonally adjusted	Seasonally adjusted ²	Central government ³	Local authorities	Public corporations	Banks and building societies/Overseas sector		Other private sector		
						External finance		Notes and coin	Other	
						Borrowing in sterling from banks	Foreign currency borrowing from banks			
	ABEN	ABFP	ABEA	-AAZK	-AAZL	AQXV	AQXW	ABGH	AQUP	AQGG
1987	-1 434†	-1 669†	4 061†	4 664	831	-1 252	-365	-6 234	708	8 018
1988	-11 868	-11 960	-4 934	4 222†	2 712	-686	-572	-734	1 040	-7 169†
1989	-9 276	-9 400	-5 134	1 992	2 150	-3 581	-46	3 882	897	-9 797
1990	-2 073	-2 079	-4 611	-3 153	615†	169	-22	-4 760	-93	1 238
Financial years										
1988/89	-14 657	-14 657	-7 119	4 602	2 936	-4 004	8	793	407	-8 020
1989/90	-7 932	-7 932	-5 630	941	1 361	-623	-85	1 330	849	-9 505
1990/91	-537	-537	-2 490	-1 959	6	-478	121	-3 054	743	1 498
1989 Q4	-3 193†	-2 535†	-3 234	-58	17†	-1 322	-295	1 570	695	-3 131†
1990 Q1	-4 246	-2 711	-4 699†	-1 187	734	-1 611	-225	-2 018	-338	-1 106
Q2	5 846	4 719	4 251	-1 647	52	1 333	62	298	420	2 359
Q3	-478	-1 553	-561	105	-188	-1 038	8	370	-116	244
Q4	-3 195	-2 534	-3 602	-424	17	1 485	133	-3 410	-59	-259
1991 Q1	-2 710	-1 169	-2 578	7†	125	-2 258	-82	-312	498	-846
Q2	7 109	5 982	6 688	-314	-107	..	..	..	..	..

1 For further details see *Financial Statistics* Tables 2.3, 2.5 and 2.6.

3 An increase in debt is shown positive.

2 Financial year constrained.

Source: Central Statistical Office

17.3 Selected financial statistics¹

£ million

Building societies										Net inflow into life assurance & super-annuation funds	
National savings ²	Deposits		Advances		Unit trusts	Total capital issues (net)					
	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted							
Amount outstanding 31 Dec	ACUV	AHIX		AHIF		AGXB					
1990	37 280†	161 516		182 454		46 342					
Net transactions	ACVX	AHKB	AHHR	AAMN	AHHU	AGXE	AJAD	AALV			
1987	2 523	14 409	..	15 461	..	6 330	15 386	21 083			
1988	1 492	20 685	..	24 926	..	1 796	7 062	21 488			
1989	-1 489	17 517	..	26 460	..	3 864	7 863	30 157			
1990	932	18 052	..	26 256	..	393	2 829	31 255			
1990 Q2	271	4 249	4 737	6 805	6 556	144	498	7 184			
Q3	444	4 531	4 213	6 626	6 109	-590	793	8 775			
Q4	437	5 203	5 357	5 997	6 094	424	245	8 104			
1991 Q1	234	6 135	5 634	..	5 729	1 274	130	7 625			
Q2	607†	4 833†	5 432†	..	5 299†	426†	3 943†	..			
1990 Aug	104	643	1 344	2 242	1 936	-476	313	..			
Sep	90	1 700	1 539	2 050	1 984	-317	37	..			
Oct	188	1 448	1 846	2 163	2 066	189	10	..			
Nov	121	-43	1 498	2 368	2 178	51	-175	..			
Dec	128	3 798	2 013	1 466	1 850	184	410	..			
1991 Jan	87	3 730	1 888	1 681	2 053	130	50	..			
Feb	46	941	1 825	..	1 889	836	537	..			
Mar	101	1 464	1 921	..	1 787	308	-457	..			
Apr	267†	2 367	2 336	..	1 865	217	1 090	..			
May	186	1 207†	1 705†	..	1 846†	170	1 586	..			
Jun	154	1 259	1 391	..	1 588	39†	1 267†	..			
Jul	..	..	..	..	..	..	1 128	..		
Banks ³										Credit business: Total agreements	Consumer credit
UK private sector deposits						Lending to the private sector					
Sterling						Sterling					
Not seasonally adjusted		Seasonally adjusted	Other currencies	Not seasonally adjusted	Seasonally adjusted	Other currencies	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted	
Amount outstanding 31 Dec	AEAS		AGAK	AECE		AECK	ATLH		AILA		
1990	310 919†		53 260†	398 333†		73 180	62 143		52 899		
Net transactions	AEAT		AEAZ	AECF		AECL	ATLP		-AIDL		
1987	32 585†		7 242†	42 600†		10 534†	6 708		6 017		
1988	35 846		3 453	53 481		9 639	7 541		8 447		
1989	45 403		9 203	63 566		16 236	6 393		6 173		
1990	32 304		10 802	45 125		2 880	4 837		4 131		
1990 Q2	12 333†	AEAW	2 642†	9 908†	AECL	154	1 413	ATLX	1 196	-AIDM	
Q3	6 588	10 755†	4 347	9 458	11 422†	469†	1 446	996	1 347	1 067	
Q4	2 691	4 373	-229	8 971	7 499	2 212	1 231	1 398	1 110	1 079	
1991 Q1	897	5 359	1 344	5 064	10 705	1 961	-63	928	-396	1 005	
Q2	5 692	2 451	1 112	-398	1 730	1 171	..	707	..	106	
1990 Aug	2 474†	3 655	2 076†	1 402	..	548†	..	707†	..	..
Sep	4 965	..	803	7 427†	..	-1 022	..	..	..	..
Oct	-828	..	-327	1 844	..	226	..	..	..	..
Nov	3 914	..	791	3 145	..	1 810	..	..	..	..
Dec	-395	..	-693	3 982	..	176	..	..	..	..
1991 Jan	-4 204	..	783	-1 259	..	635	..	..	..	..
Feb	839	..	-271	1 467	..	606	..	..	..	..
Mar	4 262	..	832	4 856	..	720	..	..	..	..
Apr	1 618	..	438	179	..	-439	..	..	..	..
May	2 557	..	2 377	-1 307	..	1 709	..	..	..	..
Jun	1 517	..	-1 703	730	..	-99	..	..	..	..

1 For further details see *Financial Statistics*, Tables 3.9, 6.1, 6.8, 6.9, 7.1, 7.5, 7.7, 8.3, 12.1.

2 Total administered by the Department for National Savings.

3 Monthly figures relate to calendar months.

Sources: Central Statistical Office;
Department for National Savings;
Building Societies Association;
Unit Trust Association;
Bank of England;
Department of Trade and Industry

17.4 Monetary aggregates

£ million

	Amount outstanding					
	'Narrow' money		'Broad' money			
	M0-the wide monetary base		M2		M4	
	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted	Not seasonally adjusted	Seasonally adjusted
	AMAD	AMAE	ALJYC	ALJYG	AUJYM	AUJYN
1984	14 615	13 781	132 972	132 007	199 004 [†]	199 246 [†]
1985	15 161	14 315	145 701	144 686	224 899	225 181
1986	16 098	15 027	167 119	166 036	261 375	261 373
1987	16 633	15 664	185 468	184 263	303 388	302 884
1988	18 040	16 871	214 968	213 358	355 974	355 039
1989	19 006	17 820	236 256	234 216	423 010	422 276
1990	19 484	18 296	255 211 [†]	252 777 [†]	474 144	473 389
1988 Q4	18 040	16 871	214 968	213 358	355 974 [†]	355 039 [†]
1989 Q1	16 815	16 969	218 884	218 974	371 730	370 838
Q2	17 089	17 173	224 212	223 089	389 480	387 421
Q3	17 504	17 419	224 352	223 209	389 425	387 366
Q4	19 006	17 820	230 008	226 825	407 421	403 959
1990 Q1	17 600	18 050	236 256	234 216	423 010	422 276
Q2	18 194	18 265	239 062 [†]	238 806 [†]	439 323	438 102
Q3	18 319	18 206	245 489	244 425	456 639	454 036
Q4	19 484	18 296	250 042	248 865	466 921	462 622
1991 Q1	18 153	18 516	255 211	252 777	474 144	473 389
Q2	18 572 [†]	18 630 [†]	263 629	263 043	482 893	481 368
1990 May	18 241	18 244	271 593	270 669	493 045	489 824
Jun	18 194	18 265	241 934 [†]	243 023 [†]	446 892 [†]	449 080 [†]
Jul	18 365	18 195	245 489	244 425	456 639	454 036
Aug	18 573	18 267	246 807	246 338	457 033	456 326
Sep	18 319	18 267	246 582	247 295	459 783	459 548
Oct	18 217	18 206	250 042	248 865	466 921	462 622
Nov	18 224	18 256	251 347	250 813	466 308	466 404
Dec	19 484	18 253	250 899	251 010	471 701	471 193
1991 Jan	18 437	18 296	255 211	252 777	474 144	473 389
Feb	17 961	18 406	256 736	257 710	473 577	475 490
Mar	18 153	18 488	257 363	259 789	475 256	479 036
Apr	18 361	18 516	263 629	263 043	482 893	481 368
May	18 557 [†]	18 606	265 915	266 309	485 366	487 843
Jun	18 572	18 541 [†]	267 974	269 141	488 973	491 650
		18 630	271 593	270 669	493 045	489 824

Source: Bank of England

17.5 Selected interest rates, exchange rates and security prices

	Selected retail banks' base rate	Average discount rate on Treasury bills	Inter-bank 3 month rate	British government securities 20 years yield ¹	Sterling exchange rate index 1985=100	Exchange rate US spot	Ordinary share price index ²
		AJNB		AJLX	AJHV	AJGA	AJMA
1990 Jul	15.00	14.33	14.94-15.00	11.03	93.5	1.8592	1 162.07
Aug	15.00	14.29	14.97-15.00	11.41	95.3	1.8907	1 075.21
Sep	15.00	14.23	14.94-14.97	11.32	93.8	1.8705	1 008.65
Oct	14.00	13.13	13.78-13.81	11.12	94.8	1.9445	1 009.41
Nov	14.00	12.69	13.50-13.56	10.94	94.2	1.9370	1 007.00
Dec	14.00	13.06	14.00-14.00	10.40	93.3	1.9295	1 040.25
1991 Jan	14.00	12.81	13.97-13.97	10.22	94.1	1.9590	1 010.79
Feb	13.00	12.06	12.75-12.88	9.89	94.3	1.9135	1 095.30
Mar	12.50	11.56	12.38-12.44	10.06	92.9	1.7385	1 190.90
Apr	12.00	11.17	11.78-11.81	9.99	92.3	1.7205	1 217.27
May	11.50	10.74	11.38-11.41	10.15	91.7	1.7030	1 203.75
Jun	11.50	10.75	11.31-11.37	10.34	90.2	1.6215	1 198.76
Jul	11.00	10.45 [†]	11.13-11.13	10.10 [†]	90.4 [†]	1.6840 [†]	1 206.52 [†]

¹ Average of working days.² Financial Times Actuaries share indices 10 April 1962 = 100. All classes (750 shares) index.

Source: Bank of England

18 Prices and wages

18.1 General Index of retail prices¹

													Meals bought and consumed outside the home
All items		All items except seasonal food ²	Food	Alcoholic drink	Tobacco	Housing	Fuel and light	Durable household goods	Clothing and footwear	Transport and vehicles	Miscellaneous goods	Services	
15 January 1974=100													
Annual averages													
1982	CBAB	CBAP	CBAN	CBA	CBAC	CBAB	CBAG	CBAE	CBAD	CBAO	CBAJ	CBAM	CBAI
	320.4	322.0	299.3	341.0	413.3	299.3	433.3	243.8	210.5	343.5	325.8	331.6	341.7
1983	335.1	337.1	308.8	366.4	440.9	367.1	465.4	250.4	214.8	366.3	345.6	342.9	364.0
1984	351.8	353.1	326.1	387.7	489.0	400.7	478.8	256.7	214.6	374.7	364.7	357.3	390.8
1985	373.2	375.4	336.3	412.1	532.4	452.3	499.3	263.9	222.9	392.5	392.2	381.3	413.3
1986	385.9	387.9	347.3	430.6	584.9	478.1	506.0	266.7	229.2	390.1	409.2	400.5	439.5
1987 Jan 1	394.5	396.4	354.0	100.0	602.9	502.4	506.1	285.6	230.8	399.7	413.0	408.8	454.8
All items		Food and catering	Alcohol and tobacco	Housing and household expenditure	Personal expenditure	Travel and leisure	All items except seasonal food ²	All items except food	Seasonal food ^{2,3}	Non-seasonal food ³	All items except housing	Nationalised industries ⁴	Consumer durables
13 January 1987=100													
Weights 1991		1000	198	109	353	101	239	976	849	24	127	808	128
Annual averages													
1987	CHAW	CHBS	CHBT	CHBU	CHBV	CHBW	CHAX	CHAY	CHBP	CHBB	CHAZ	CHBX	CHBY
	101.9	101.4	101.2	102.1	101.4	102.6	101.9	102.0	101.6	101.0	101.6	100.9	101.2
1988	106.9	105.7	105.7	108.4	105.2	107.2	107.0	107.3	102.4	105.0	105.8	106.7	103.7
1989	115.2	111.9	110.8	121.9	111.2	112.8	115.5	116.1	105.0	111.6	111.5	..	107.2
1990	126.1	120.9 [†]	120.6 [†]	139.0	117.6	119.8	126.4	127.4	116.4	119.9	119.2	..	111.3
1989 Jan	17	111.0	108.7	108.5	115.4	107.4	109.8	111.2	111.7	103.2	108.2	108.5	110.9
Feb	14	111.8	109.0	108.9	116.8	108.4	110.2	111.9	112.5	103.4	108.5	109.0	105.3
Mar	14	112.3	109.6	109.2	117.4	108.9	110.7	112.4	113.0	104.8	108.9	109.4	105.8
Apr	16	114.3	110.8	109.6	120.7	111.0	112.3	114.4	115.2	108.0	109.9	110.6	114.2
May	16	115.0	111.5	109.9	121.4	111.8	113.3	115.1	115.9	109.9	110.4	111.3	114.7
Jun	13	115.4	111.9	110.2	122.0	111.7	113.6	115.6	116.3	109.3	111.0	111.6	107.6
Jul	18	115.5	111.6	110.6	122.7	110.7	113.7	115.9	116.6	100.6	111.9	111.6	106.5
Aug	15	115.8	112.1	111.3	123.2	110.9	113.4	116.2	116.9	100.8	112.3	111.8	106.7
Sep	12	116.6	112.8	112.0	123.9	111.5	113.9	117.0	117.8	100.7	113.2	112.5	107.9
Oct	17	117.5	113.8	113.0	124.9	113.7	114.4	117.9	118.5	101.5	114.4	113.3	108.8
Nov	14	118.5	114.8	113.1	127.2	114.3	114.5	118.9	119.5	106.2	114.8	113.8	109.3
Dec	16	118.8	115.8	113.1	127.7	114.8	114.0	119.0	119.7	111.1	115.1	114.0	109.5
1990 Jan	16	119.5	117.2	113.7	128.4	113.4	114.8	119.6	120.2	116.3	116.0	114.6	108.0
Feb	13	120.2	118.1	114.3	129.0	114.7	115.4	120.3	120.9	116.7	116.7	115.3	109.1
Mar	13	121.4	118.7	114.8	131.3	115.6	115.9	121.4	122.1	119.6	117.3	115.9	109.9
Apr	10	125.1	119.9	118.6	138.5	117.0	118.0	125.1	126.3	123.4	118.0	117.6	111.0
May	15	126.2	121.2	120.9	139.8	117.6	118.6	126.3	127.4	123.6	119.4	118.8	111.6
Jun	12	126.7	121.3	121.3	140.7	117.5	119.1	126.9	128.0	118.3	120.3	119.1	111.5
Jul	17	126.8	120.6	122.4	141.4	116.0	119.6	127.3	128.4	108.1	120.7	119.1	109.7
Aug	14	128.1	121.7	123.0	142.5	117.2	121.4	128.5	129.6	112.2	121.4	120.3	110.7
Sep	11	129.3	120.3	123.5	143.6	119.3	123.5	129.8	131.1	111.5	121.8	121.6	112.5
Oct	16	130.3	122.5	124.4	144.8	120.3	124.6	130.7	132.2	111.8	121.9	122.6	113.2
Nov	13	130.0	123.4	124.6	143.8	121.1	123.7	130.4	131.7	114.5	122.4	122.7	113.8
Dec	11	129.9	124.1	125.1	143.8	121.1	122.4	130.2	131.4	119.2	122.6	122.6	114.1
1991 Jan	15	130.2	124.9	126.0	144.2	118.6	122.8	130.4	131.6	121.2	123.1	122.7	110.7
Feb	12	130.9	126.2	126.8	145.0	119.7	123.1	131.1	132.2	125.9	124.0	123.5	111.8
Mar	12	131.4	126.4	127.3	145.5	120.9	123.6	131.6	132.8	124.4	124.4	123.9	113.0
Apr	16	133.1	128.5	136.9	141.7	123.6	127.5	133.3	134.5	125.6	125.8	127.6	115.2
May	14	133.5	128.6	137.9	141.5	124.2	128.9	133.8	135.1	122.5	126.2	128.5	116.0
Jun	11	134.1	129.8	138.4	141.7	124.6	129.4	134.3	135.5	126.0	127.1	129.3	116.1
Jul	16	133.8 [†]	128.8 [†]	139.1 [†]	141.0 [†]	122.3 [†]	130.6 [†]	134.2 [†]	135.4 [†]	117.3 [†]	126.8 [†]	129.2 [†]	113.2 [†]

1 Following the recommendation of the Retail Price Index Advisory Committee, the index has been re-referenced to make 13 January, 1987=100. Further details can be found in the April 1987 edition of *Employment Gazette*.

2 Seasonal food is defined as: items of food the prices of which show significant seasonal variations. These are fresh fruit and vegetables, fresh fish, eggs and home-killed lamb.

3 For the February, March and April 1988 indices, the weights for seasonal and non-seasonal food were 24 and 139 respectively. Thereafter the weight for home-killed lamb (a seasonal item) was increased by 1 and that for imported lamb (a non-seasonal item) correspondingly reduced by 1 in the light of new information about their relative shares of household expenditure.

4 From December 1989 the Nationalised Industries Index is no longer published. Industries remaining nationalised in December 1989 were, Coal, Electricity, Postage and Rail.

Source: Central Statistical Office

18.2 General Index of retail prices¹

Detailed figures for various groups, sub-groups and sections

13 January 1987=100

			1991 Jan	1991 Feb	1991 Mar	1991 Apr	1991 May	1991 Jun	1991 Jul
Day of month			15	12	12	16	14	11	16
Group and sub-group weights in 1991									
All items	CHAW	1000	130.2	130.9	131.4	133.1	133.5	134.1	133.8 [†]
All items excluding mortgage interest	CHBK	924	126.0	126.7	127.2	129.3	130.2	130.9	130.9 [†]
Food	CHBA	151	122.9	124.4	124.4	125.9	125.6	126.9	125.3 [†]
Bread	DOAA	8	130.1	130.6	130.6	130.6	129.8	131.0	131.7 [†]
Cereals	DOAB	4	127.7	128.4	130.2	130.9	130.7	131.6	132.1 [†]
Biscuits and cakes	DOAC	9	125.7	126.0	127.3	128.7	129.2	130.1	130.0 [†]
Beef	DOAD	7	124.7	125.2	124.8	125.6	125.4	126.0	124.0 [†]
Lamb	DOAE	3	111.5	110.4	111.7	116.4	123.2	112.6	99.6 [†]
of which home-killed lamb	DOAF	2	110.7	109.1	112.4	118.3	131.1	113.9	96.3 [†]
Pork	DOAG	3	118.3	122.0	119.4	123.4	127.0	130.6	126.0 [†]
Bacon	DOAH	3	127.5	124.3	127.5	127.1	127.2	128.4	127.4 [†]
Poultry	DOAI	6	117.1	116.4	116.3	116.8	112.0	117.2	115.9 [†]
Other meat	DOAJ	9	122.5	122.3	121.8	122.9	123.3	123.5	122.4 [†]
Fish	DOAK	6	124.5	124.0	124.0	125.8	124.6	126.0	125.4 [†]
of which fresh fish	DOAL	2	139.9	137.5	137.6	141.0	135.3	138.9	135.6 [†]
Butter	DOAM	1	120.0	119.4	119.3	119.5	119.3	119.4	121.4 [†]
Oils and fats	DOAN	2	121.3	122.3	121.9	122.6	123.1	123.7	124.5 [†]
Cheese	DOAO	4	120.1	120.2	120.0	121.0	120.5	122.4	120.6 [†]
Eggs	DOAP	2	112.8	115.3	114.6	113.0	111.1	107.7	106.2 [†]
Milk, fresh	DOAQ	11	129.9	130.1	130.6	131.9	132.3	132.4	132.3 [†]
Milk products	DOAR	3	133.9	134.5	132.2	134.5	134.7	133.6	134.9 [†]
Tea	DOAS	2	141.7	141.8	142.3	143.1	147.0	150.0	150.3 [†]
Coffee and other hot drinks	DOAT	2	89.8	89.8	89.7	90.0	90.7	90.8	91.0 [†]
Soft drinks	DOAU	12	134.6	136.0	139.0	142.2	143.2	143.8	145.1 [†]
Sugar and preserves	DOAV	2	134.5	135.2	135.6	136.1	136.6	137.3	138.3 [†]
Sweets and chocolate	DOAW	11	110.7	111.2	111.4	114.7	116.0	116.4	117.0 [†]
Potatoes	DOAX	6	118.2	120.3	122.5	125.5	123.7	126.9	126.9 [†]
of which unprocessed potatoes	DOAY	3	112.8	116.7	120.8	124.8	117.1	120.8	94.7 [†]
Vegetables	DOAZ	12	124.4	133.1	129.4	128.1	122.0	122.6	117.9 [†]
of which other fresh vegetables	DOBA	8	123.1	135.6	129.3	126.9	118.4	118.9	111.7 [†]
Fruit	DOBB	9	122.7	124.0	123.3	126.0	126.6	136.9	136.6 [†]
of which fresh fruit	DOBC	7	124.6	125.3	124.2	127.1	127.7	143.4	140.4 [†]
Other foods	DOBD	14	124.0	127.0	126.3	129.5	130.2	129.9	128.8 [†]
Catering	CHBC	47	132.2	132.8	133.3	137.9	139.1	139.9	140.7 [†]
Restaurant meals	DOBE	24	132.3	132.8	133.4	137.7	139.1	139.9	141.0 [†]
Canteen meals	DOBF	8	132.9	133.4	133.9	139.5	140.1	140.9	141.6 [†]
Take-aways and snacks	DOBG	15	131.8	132.6	132.6	137.5	138.6	139.6	140.0 [†]
Alcoholic drink	CHBD	77	129.7	130.9	131.5	139.3	140.1	140.9	142.0 [†]
Beer	DOBH	46	133.0	133.9	134.6	142.0	142.7	143.6	145.3 [†]
Beer on sales	DOBI	40	134.6	135.1	135.5	143.2	143.8	144.7	146.8 [†]
Beer off sales	DOBJ	6	121.6	124.9	126.9	132.4	133.8	134.6	133.9 [†]
Wines and spirits	DOBK	31	124.9	126.4	127.2	135.4	136.4	137.1	137.2 [†]
Wines and spirits on sales	DOBL	14	129.7	130.7	131.4	139.8	140.6	141.2	141.7 [†]
Wines and spirits off sales	DOBM	17	121.4	123.3	124.1	132.2	133.4	134.2	133.9 [†]
Tobacco	CHBE	32	118.2	118.3	118.4	132.1	133.2	133.3	133.3 [†]
Cigarettes	DOBN	28	118.4	118.5	118.5	132.7	133.9	134.0	134.0 [†]
Other tobacco	DOBO	4	116.9	117.2	117.3	128.1	128.5	128.6	128.6 [†]
Housing	CHBF	192	170.6	171.4	172.2	161.8	159.6	158.9	157.2 [†]
Rent	DOBP	33	142.3	142.5	142.6	155.4	155.6	156.1	156.0 [†]
Mortgage interest payments	DOBQ	76	216.2	218.0	220.0	211.1	203.5	200.3	194.3 [†]
Rates and Community Charge	DOBR	47	171.8	171.8	171.8	121.3	120.8	120.8	120.9 [†]
Water and other charges	DOBS	8	148.3	148.3	148.3	174.1	174.1	174.1	174.1 [†]
Repairs and maintenance charges	DOBT	8	129.5	129.7	130.1	133.9	135.8	136.3	136.4 [†]
Do-it-yourself materials	DOBU	13	128.9	130.9	132.2	134.2	136.0	137.5	137.6 [†]
Dwelling insurance and ground rent	CHBJ	7	178.2	178.0	178.6	189.2	189.3	190.2	195.2 [†]

Indices are given to one decimal place to provide as much information as is available but precision is greater at higher levels of aggregation, ie at sub-group and group levels.

¹ Retail Prices Index 1914-1990 (HMSO Price £10.95 net) contains group and sub-group indices and weights back to 1956, group indices back to 1947, together with cost of living indices as far back as 1914.

Source: Central Statistical Office

Prices and wages

18.2 General index of retail prices¹

continued

Detailed figures for various groups, sub-groups and sections

13 January 1987 = 100

			1991 Jan	1991 Feb	1991 Mar	1991 Apr	1991 May	1991 Jun	1991 Jul
	Day of month		15	12	12	16	14	11	16
		Group and sub-group weights in 1991							
Fuel and light	CHBG	46	121.6	121.6	120.2	121.3	123.5	125.7	127.2 [†]
Coal and solid fuels	DOBN	3	112.5	112.6	112.7	112.9	107.4	106.0	105.6 [†]
Electricity	DOBX	23	126.2	126.2	126.2	128.6	132.7	136.8	139.6 [†]
Gas	DOBY	17	115.3	115.8	115.8	116.5	117.6	118.7	119.5 [†]
Oil and other fuel	DOBZ	3	148.8	145.2	119.0	113.1	115.6	114.1	111.5 [†]
Household goods	CHBH	70	116.7	118.2	119.5	121.6	123.2	123.6	122.4 [†]
Furniture	DOCA	16	117.3	120.0	121.0	121.3	123.3	123.6	120.8 [†]
Furnishings	DOCB	12	115.9	117.6	119.2	121.3	123.0	123.3	120.7 [†]
Electrical appliances	DOCC	10	104.7	105.3	107.4	111.2	112.6	111.6	110.2 [†]
Other household equipment	DOCD	9	120.7	123.0	124.1	126.9	127.7	129.1	128.0 [†]
Household consumables	DOCE	16	129.4	130.0	130.4	132.6	134.7	136.0	137.0 [†]
Pet care	DOCF	7	111.6	112.5	113.9	116.6	117.7	118.0	118.3 [†]
Household services	CHBI	45	125.5	125.6	126.1	128.5	129.0	129.0	130.2 [†]
Postage	DOCG	2	125.2	125.2	125.2	125.2	125.2	125.2	130.2 [†]
Telephones, telemessages etc	DOCH	15	114.0	114.2	114.2	116.9	117.1	117.4	117.4 [†]
Domestic services	DOCI	9	136.3	137.0	138.7	141.4	142.7	142.9	143.0 [†]
Fees and subscriptions	DOCI	19	131.2	130.9	131.4	133.7	134.1	133.8	136.2 [†]
Clothing and footwear	CHBJ	63	114.2	115.2	116.8	119.3	119.8	120.0	115.6 [†]
Men's outerwear	DOCK	14	114.6	116.2	119.1	119.6	121.1	122.0	116.4 [†]
Women's outerwear	DOCL	20	106.7	106.6	107.8	112.4	112.1	111.8	105.4 [†]
Children's outerwear	DOCM	7	114.7	115.7	117.5	119.9	119.7	119.8	115.5 [†]
Other clothing	DOCN	10	121.6	123.8	125.4	126.7	127.9	128.8	127.7 [†]
Footwear	DOCO	12	119.5	120.4	121.1	123.3	123.9	123.7	121.7 [†]
Personal goods and services	CHBQ	38	127.2	128.4	129.0	131.9	132.9	133.5	135.3 [†]
Personal articles	DOCP	11	108.5	109.4	109.9	111.0	111.6	112.0	111.5 [†]
Chemists goods	DOCQ	18	130.8	132.3	133.0	136.6	137.5	138.2	139.0 [†]
Personal services	DOCR	11	143.9	144.6	144.8	149.2	150.8	151.3	157.7 [†]
Motoring expenditure	CHBK	141	122.8	122.8	123.6	126.1	129.9	130.5	132.2 [†]
Purchase of motor vehicles	DOCS	66	116.7	117.9	118.7	119.9	121.7	123.5	125.0 [†]
Maintenance of motor vehicles	DOCT	22	135.0	136.5	138.2	141.1	142.3	141.8	141.5 [†]
Petrol and oil	DOCU	33	120.1	116.4	117.4	129.9	133.1	132.2	133.7 [†]
Vehicle tax and insurance	DOCV	20	135.8	135.8	135.8	139.1	139.1	139.1	144.5 [†]
Fares and other travel costs	CHBR	20	130.8	132.2	132.7	133.6	134.9	136.5	136.7 [†]
Rail fares	DOCW	6	140.3	140.3	140.3	140.3	141.2	141.2	141.2 [†]
Bus and coach fares	DOCX	5	132.6	137.7	139.8	140.6	144.0	145.3	145.6 [†]
Other travel costs	DOCY	9	122.1	122.5	122.5	124.0	124.3	126.9	127.2 [†]
Leisure goods	CHBL	48	114.9	115.7	115.3	117.2	118.1	117.8	118.0 [†]
Audio-visual equipment	DOEZ	10	86.9	87.0	87.2	88.5	88.7	88.3	87.1 [†]
Records and tapes	DODA	6	104.1	104.5	104.4	106.5	107.1	107.3	107.5 [†]
Toys, photographic and sports goods	DODB	12	114.9	116.2	116.5	118.2	118.8	119.0	118.6 [†]
Books and newspapers	DODC	15	138.4	139.5	137.0	140.0	141.8	140.3	142.8 [†]
Gardening products	DODD	5	127.8	128.7	130.1	131.6	132.4	133.5	134.0 [†]
Leisure services	CHBH	30	130.7	130.8	130.8	137.8	138.4	139.0	139.7 [†]
Television licences and rentals	DODE	8	111.3	111.4	111.4	118.4	118.6	118.6	116.6 [†]
Entertainment and other recreation	DODF	22	143.2	143.2	143.3	150.5	151.3	152.2	154.1 [†]

Indices are given to one decimal place to provide as much information as is available but precision is greater at higher levels of aggregation, ie at sub-group and group levels.

¹ Retail Prices Index 1914-1990 (HMSO Price £10.95 net) contains group and sub-group indices and weights back to 1956, group indices back to 1947, together with cost of living indices as far back as 1914.

Source: Central Statistical Office

18.3 General Index of retail prices (all items)¹

	Annual average	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
January 1974 = 100													
CBAB													
1962	53.0	52.1	52.2	52.4	53.1	53.3	53.6	53.4	53.0	52.9	52.9	53.1	53.3
1963	54.0	53.5	54.0	54.1	54.2	54.2	54.2	53.9	53.7	53.9	54.1	54.2	54.3
1964	55.8	54.6	54.6	54.8	55.3	55.8	56.0	56.0	56.2	56.2	56.3	56.7	56.9
1965	58.4	57.1	57.1	57.3	58.4	58.6	58.8	58.8	58.9	58.9	59.0	59.2	59.5
1966	60.7	59.6	59.6	59.7	60.5	60.9	61.1	60.8	61.2	61.1	61.2	61.6	61.7
1967	62.3	61.8	61.8	61.8	62.3	62.3	62.5	62.1	62.0	61.9	62.4	62.8	63.2
1968	65.2	63.4	63.7	63.9	65.1	65.1	65.4	65.4	65.5	65.6	65.9	66.1	66.9
1969	68.7	67.3	67.7	67.9	68.7	68.6	68.9	68.9	68.7	68.9	69.4	69.6	70.1
1970	73.1	70.6	71.0	71.4	72.5	72.7	72.9	73.5	73.4	73.8	74.6	75.1	75.6
1971	80.0	76.6	77.1	77.7	79.4	79.9	80.4	80.9	81.0	81.1	81.5	82.0	82.4
1972	85.7	82.9	83.3	83.6	84.4	84.8	85.3	85.6	86.3	86.8	86.0	88.3	88.7
1973	93.5	89.3	89.9	90.4	92.1	92.8	93.3	93.7	94.0	94.8	96.7	97.4	98.1
1974	108.5	100.0	101.7	102.6	106.1	107.6	108.7	109.7	109.8	111.0	113.2	115.2	116.9
1975	134.8	119.9	121.9	124.3	129.1	134.5	137.1	138.5	139.3	140.5	142.5	144.2	146.0
1976	157.1	147.9	149.8	150.6	153.5	155.2	156.0	156.3	158.5	160.6	163.5	165.8	168.0
1977	182.0	172.4	174.1	175.8	180.3	181.7	183.6	183.8	184.7	185.7	186.5	187.4	188.4
1978	197.1	189.5	190.6	191.8	194.6	195.7	197.2	198.1	199.4	200.2	201.1	202.5	204.2
1979	223.5	207.2	208.9	210.6	214.2	215.9	219.6	229.1	230.9	233.2	235.6	237.7	239.4
1980	263.7	245.3	248.8	252.2	260.8	263.2	265.7	267.9	268.5	270.2	271.9	274.1	275.6
1981	295.0	277.3	279.8	284.0	292.2	294.1	295.8	297.1	299.3	301.0	303.7	306.9	308.8
1982	320.4	310.6	310.7	313.4	319.7	322.0	322.9	323.0	323.1	322.9	324.5	326.1	325.5
1983	335.1	325.9	327.3	327.9	332.5	333.9	334.7	336.5	338.0	339.5	340.7	341.9	342.8
1984	351.8	342.6	344.0	345.1	349.7	351.0	351.9	351.5	354.8	355.5	357.7	358.8	358.5
1985	373.2	359.8	362.7	366.1	373.9	375.6	376.4	375.7	376.7	376.5	377.1	378.4	378.9
1986	385.9	379.7	381.1	381.6	385.3	386.0	385.8	384.7	385.9	387.8	388.4	391.7	393.0
1987	..	394.5	..	..	..	..	..	..	..	..	..	..	..
January 1987 = 100													
CHAW													
1987	101.9	100.0	100.4	100.6	101.8	101.9	101.9	101.8	102.1	102.4	102.9	103.4	103.3
1988	106.9	103.3	103.7	104.1	105.8	106.2	106.6	106.7	107.9	108.4	109.5	110.0	110.3
1989	115.2	111.0	111.8	112.3	114.3	115.0	115.4	115.5	115.8	116.6	117.5	118.5	118.8
1990	126.1	119.5	120.2	121.4	125.1	126.2	126.7	126.8	128.1	129.3	130.3	130.0	129.9
1991	..	130.2	130.9	131.4	133.1	133.5	134.1	133.8†	..	..	..	..	..

¹ Retail Prices Index 1914-1990 (HMSO Price £10.95 net) contains group and sub-group indices and weights back to 1956, group indices back to 1947, together with cost of living indices as far back as 1914.

Source: Central Statistical Office

18.4 Internal purchasing power of the pound (based on RPI)^{1,2}

Pence

	Year in which purchasing power was 100p															
	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	1990
1975	100	117	135	146	166	196	219	238	249	261	277	286	298	313	337	369
1976	86	100	116	125	142	168	188	204	213	224	238	246	256	268	289	317
1977	74	86	100	108	123	145	162	176	184	193	205	212	221	232	250	273
1978	68	80	92	100	113	134	150	163	170	178	189	196	204	214	231	252
1979	60	70	81	88	100	118	132	143	150	157	167	173	180	189	203	223
1980	51	60	69	75	85	100	112	122	127	133	142	146	152	160	172	189
1981	46	53	62	67	76	89	100	109	114	119	127	131	136	143	154	169
1982	42	49	57	62	70	82	92	100	105	110	116	120	125	132	142	155
1983	40	47	54	59	67	79	88	96	100	105	111	115	120	126	136	148
1984	38	45	52	56	64	75	84	91	95	100	106	110	114	120	129	141
1985	36	42	49	53	60	71	79	86	90	94	100	103	108	113	122	133
1986	35	41	47	51	58	68	76	83	87	91	97	100	104	109	118	129
1987	34	39	45	49	56	66	73	80	83	87	93	96	100	105	113	124
1988	32	37	43	47	53	63	70	76	79	83	89	92	95	100	108	118
1989	30	35	40	43	49	58	65	71	74	77	82	85	88	93	100	109
1990	27	32	37	40	45	53	59	64	67	71	75	78	81	85	91	100

¹ To find the purchasing power of the pound in 1980, given that it was 100 pence in 1975, select the column headed 1975 and look at the 1980 row. The result is 51 pence.

² These figures are calculated by taking the inverse ratio of the respective annual averages of the General Index of Retail Prices. See table above.

Source: Central Statistical Office

18.5 Tax and price Index

	January 1978=100										January 1987=100			
	BSAA										DQAB			
	1978	1979	1980	1981	1982	1983	1984	1985	1986	1987	1987	1989	1990	1991
January	100.0	106.1	123.2	140.4	162.3	170.7	177.9	184.7	192.9	196.0	100.0	107.1	113.9	123.6
February	100.7	107.2	125.3	141.9	162.4	171.6	178.8	186.4	193.7	..	100.5	108.0	114.7	124.3
March	101.5	108.2	127.2	144.3	164.0	171.9	179.4	188.4	194.0	..	100.7	108.5	115.9	124.9
April	98.4	110.5	130.8	151.3	166.0	171.8	178.8	190.2	192.5	..	99.7	109.8	118.2	125.4
May	99.1	111.6	132.2	152.4	167.4	172.6	179.6	191.2	192.9	..	99.8	110.5	119.4	125.8
June	100.0	113.8	133.6	153.5	168.0	173.1	180.1	191.7	192.8	..	99.8	110.9	119.9	126.5
July	100.5	113.8	134.9	154.2	169.0	174.2	179.9	191.3	192.1	..	99.7	111.1	120.0	126.2 [†]
August	101.3	114.9	135.3	155.5	169.0	175.1	181.8	191.8	192.9	..	100.0	111.4	121.4	..
September	101.8	116.2	136.3	156.6	168.9	176.0	182.2	191.7	194.0	..	100.4	112.2	122.7	..
October	102.4	117.6	137.3	158.2	169.9	176.7	183.5	191.4	194.3	..	100.9	111.7	123.8	..
November	103.2	118.8	138.5	160.1	170.9	177.5	184.1	192.1	196.3	..	101.5	112.8	123.4	..
December	104.3	119.8	139.4	161.2	170.5	178.0	183.9	192.4	197.1	..	101.4	113.1	123.3	..

Percentage changes on one year earlier

Tax and price index														
January	4.9	6.1	16.1	14.0	15.6	5.2	4.2	3.8	4.4	2.6	..	5.6	6.3	8.5
February	4.5	6.5	16.9	13.2	14.4	5.7	4.2	4.3	3.9	..	2.7	6.1	6.2	8.4
March	4.1	6.6	17.6	13.4	13.7	4.8	4.4	5.0	3.0	..	2.8	6.1	6.8	7.8
April	2.1	12.3	18.4	15.7	9.7	3.5	4.1	6.4	1.2	..	2.5	8.3	7.7	6.1
May	1.8	12.6	18.5	15.3	9.8	3.1	4.1	6.5	0.9	..	2.4	8.4	8.1	5.4
June	1.5	13.8	17.4	14.9	9.4	3.0	4.0	6.4	0.6	..	2.5	8.4	8.1	5.5
July	1.9	13.2	18.5	14.3	9.6	3.1	3.3	6.3	0.4	..	2.8	8.5	8.0	5.2 [†]
August	2.1	13.4	17.8	14.9	8.7	3.6	3.8	5.5	0.6	..	2.6	7.4	9.0	..
September	1.9	14.1	17.3	14.9	7.9	4.2	3.5	5.2	1.2	..	2.4	7.6	9.4	..
October	2.0	14.8	16.8	15.2	7.4	4.0	3.8	4.3	1.5	..	2.9	6.0	10.8	..
November	4.6	15.1	16.6	15.6	6.7	3.9	3.7	4.3	2.2	..	2.4	6.4	9.4	..
December	5.0	14.9	16.4	15.6	5.8	4.4	3.3	4.6	2.4	..	1.9	6.4	9.0	..
Retail prices index														
January	9.9	9.3	18.4	13.0	12.0	4.9	5.1	5.0	5.5	3.9	..	7.5	7.7	9.0
February	9.5	9.6	19.1	12.5	11.0	5.3	5.1	5.4	5.1	..	3.9	7.8	7.5	8.9
March	9.1	9.8	19.8	12.6	10.4	4.6	5.2	6.1	4.2	..	4.0	7.9	8.1	8.2
April	7.9	10.1	21.8	12.0	9.4	4.0	5.2	6.9	3.0	..	4.2	8.0	9.4	6.4
May	7.7	10.3	21.9	11.7	9.5	3.7	5.1	7.0	2.8	..	4.1	8.3	9.7	5.8
June	7.4	11.4	21.0	11.3	9.2	3.7	5.1	7.0	2.5	..	4.2	8.3	9.8	5.8
July	7.8	15.6	16.9	10.9	8.7	4.2	4.5	6.9	2.4	..	4.4	8.2	9.8	5.5 [†]
August	8.0	15.8	16.3	11.5	8.0	4.6	5.0	6.2	2.4	..	4.4	7.3	10.6	..
September	7.8	16.5	15.9	11.4	7.3	5.1	4.7	5.9	3.0	..	4.2	7.6	10.9	..
October	7.8	17.2	15.4	11.7	6.8	5.0	5.0	5.4	3.0	..	4.5	7.3	10.9	..
November	8.1	17.4	15.3	12.0	6.3	4.8	4.9	5.5	3.5	..	4.1	7.7	9.7	..
December	8.4	17.2	15.1	12.0	5.4	5.3	4.6	5.7	3.7	..	3.7	7.7	9.3	..

Note: The purpose and methodology of the Tax and price index were described in an article in the August 1979 issue of *Economic Trends* and in the September *Economic Progress Report* published by the Treasury. The purpose is to produce a single index which measures changes in both direct taxes (including national insurance contributions) and in retail prices for a representative cross-section of taxpayers. Thus, while the Retail prices index may be used to measure changes in the purchasing power of after-tax

income (and of the income of non-taxpayers) the Tax and price index takes account of the fact that taxpayers will have more or less to spend according to changes in direct taxation. The index measures the change in gross taxable income which would maintain after tax income in real terms.

The months April, May and June for the years 1979 and 1980 are affected by the late timing of the 1979 Budget.

Source: Central Statistical Office

18.6 Index numbers of producer prices

1985=100, monthly averages

	Materials and fuel purchased ^{1,2}													
	Manufacturing industry	Materials	Fuel	Manufacturing industry (seasonally adjusted)	Manufacturing other than food, drink and tobacco	Food, drink and tobacco manufacturing industries	Metal manufacturing	Extraction of minerals not elsewhere specified	Non-metallic mineral products	Chemical industry	Man-made fibres	Metal goods, engineering and vehicle industries	Metal goods not elsewhere specified	Mechanical engineering
SIC 1980 Division Class or Group	2 to 4		2 to 4		2 to 4 excl. 41/42	41/42	22	23	24	25	26	3	31	32
	DZBR	DZBS	DZBT	DZDQ	DZBU	DZBX	DZBY	DZBZ	DZCA	DZCB	DZCC	DZCD	DZCE	DZCF
1986	92.4	93.6	87.2	92.3	89.5	98.8	95.3	89.2	95.2	82.9	91.2	98.4	97.9	101.4
1987	95.3	97.4	85.5	95.3	94.0	99.5	99.2	91.4	98.0	86.8	97.8	101.6	101.0	104.4
1988	98.4	101.5	84.3	98.4	98.4	100.9	110.3	91.7	101.2	85.7	100.6	110.0	111.4	111.6
1989	104.0	107.5	88.9	104.0	103.7	107.1	116.3	97.4	105.8	90.2	103.6	116.3	117.5	118.9
1990	103.8	106.6	91.3	103.8	102.8	109.2	111.8	103.0	110.6	95.2	105.4	114.9	114.2	122.5
1987 Nov	95.6	97.5	87.1	95.7	94.7	99.5	100.4	92.1	99.6	85.5	98.9	103.7	103.8	106.0
Dec	97.9	98.2	96.4	95.3	97.2	100.9	103.8	95.1	101.5	86.0	100.2	105.9	106.0	107.1
1988 Jan	98.1	98.5	96.0	95.4	98.1	100.3	105.3	95.4	101.8	86.8	100.8	107.1	107.1	108.4
Feb	96.8	99.4	84.7	95.7	96.6	99.5	104.5	90.7	99.4	85.8	99.7	106.3	107.3	108.5
Mar	95.7	99.3	79.2	95.8	95.4	99.2	104.6	88.3	99.0	83.7	98.7	106.4	107.5	108.6
Apr	96.3	99.6	81.6	96.5	96.1	99.7	104.6	89.8	99.7	84.8	99.3	107.2	107.9	109.5
May	97.7	101.1	82.1	97.9	97.4	100.7	109.4	91.0	100.4	85.6	99.2	108.5	110.0	110.8
Jun	99.5	103.5	81.5	100.1	99.9	101.2	116.6	90.9	100.8	86.2	98.7	110.9	113.2	111.9
Jul	99.4	103.4	81.0	100.1	98.8	102.8	111.4	91.2	100.7	86.1	99.8	110.4	112.1	112.1
Aug	98.8	102.6	81.3	100.1	99.0	101.1	112.3	91.7	101.1	85.8	100.0	110.9	112.8	112.7
Sep	98.2	102.1	80.3	99.3	98.3	100.8	111.2	90.9	101.2	85.4	99.9	110.9	112.8	113.3
Oct	98.0	101.9	80.0	98.9	98.4	100.4	111.8	90.5	101.7	85.0	102.6	111.7	113.8	113.7
Nov	99.8	102.8	86.3	99.8	100.0	102.1	114.1	92.8	103.3	85.8	103.4	113.3	115.1	114.5
Dec	102.6	103.6	97.7	100.4	103.3	103.4	117.4	97.7	105.8	87.6	104.6	115.8	117.4	115.8
1989 Jan	104.0	105.2	98.7	101.3	105.2	103.9	119.9	99.2	106.8	89.8	105.4	117.0	116.6	117.4
Feb	101.9	105.2	87.6	101.0	102.8	103.5	115.9	95.0	104.4	88.6	103.7	115.4	116.7	117.2
Mar	102.4	106.9	82.4	102.6	102.6	104.7	116.6	93.5	105.5	89.3	103.1	115.7	117.5	117.4
Apr	103.9	108.1	84.9	104.0	103.5	107.0	116.8	95.2	106.5	90.5	104.2	116.2	117.8	118.3
May	104.7	109.1	85.2	105.0	104.3	107.8	117.8	96.5	107.3	91.2	104.4	116.7	118.4	119.1
Jun	104.7	109.1	84.8	105.3	103.9	108.2	116.6	96.4	105.9	91.3	104.6	116.7	118.3	119.4
Jul	102.8	106.9	84.8	104.5	101.6	107.7	112.4	95.8	103.4	89.3	103.9	115.2	116.2	118.9
Aug	102.7	106.8	84.6	104.0	102.2	106.5	115.0	95.5	103.2	88.7	102.2	116.0	117.3	119.3
Sep	103.8	108.0	85.2	104.8	103.0	107.8	116.2	96.4	103.9	89.4	102.4	116.5	117.9	119.7
Oct	104.1	108.1	86.5	104.8	102.8	108.8	116.1	97.4	104.4	89.3	101.7	116.1	117.4	119.7
Nov	105.7	108.3	94.4	105.6	104.8	109.6	116.2	101.0	107.3	91.4	103.1	116.4	116.9	120.0
Dec	107.7	107.9	107.2	105.3	107.6	110.1	116.2	106.5	110.6	93.9	105.0	117.3	117.0	120.7
1990 Jan	107.4	107.5	107.8	104.7	107.5	110.1	113.9	108.1	111.8	95.9	106.8	116.7	116.0	121.8
Feb	104.6	106.9	94.9	103.8	103.5	109.8	109.6	102.4	108.8	93.4	104.8	114.2	113.4	120.9
Mar	105.1	108.8	88.8	105.2	103.7	110.8	113.9	100.1	109.4	91.8	104.1	115.6	114.9	121.4
Apr	104.7	108.8	86.2	104.7	102.4	112.0	113.0	99.4	109.4	91.1	104.4	115.4	115.0	122.2
May	103.6	107.8	84.5	103.8	101.3	111.0	113.0	98.8	108.7	89.8	104.0	115.0	114.9	122.2
Jun	102.1	106.3	83.2	102.8	99.8	110.1	111.7	98.0	108.4	88.4	103.6	114.1	113.9	122.1
Jul	101.1	104.9	83.5	102.7	98.8	109.2	110.5	98.0	108.5	88.6	103.0	114.0	113.3	122.3
Aug	101.9	105.3	87.1	102.9	101.6	106.6	111.4	101.7	110.1	96.1	103.4	114.4	113.8	122.5
Sep	104.1	107.6	88.4	104.8	104.7	106.8	114.8	104.0	111.3	101.4	103.9	115.6	115.3	123.4
Oct	103.4	106.3	91.3	104.1	104.1	106.6	110.8	106.6	112.4	103.6	107.5	114.6	113.6	123.4
Nov	103.0	104.7	95.4	102.9	102.7	107.7	108.4	107.8	112.9	101.3	108.9	114.2	112.4	123.4
Dec	104.7	104.7	104.9	102.9	104.1	109.5	110.1	111.3	115.2	100.6	110.2	115.5	113.3	124.2
1991 Jan	104.4	104.6	104.0	102.5	103.4	110.2	110.0	112.2	115.8	100.9	108.4	115.4	112.9	125.5
Feb	102.3	103.5	97.1	101.8	99.9	110.9	107.5	108.8	114.3	95.9	106.2	114.4	112.4	125.3
Mar	102.4	105.3	89.2	102.3	99.4	111.9	109.6	104.5	112.7	95.3	105.0	114.3	112.8	125.6
Apr	103.6	106.5	91.2 [†]	103.5	100.8 [†]	113.0	112.0	105.3 [†]	113.1 [†]	95.4	104.1	115.2	113.7	126.5
May	103.3 [†]	106.4 [†]	89.6	103.5 [†]	100.2	113.0 [†]	110.6	105.1	112.9	96.2 [†]	103.5 [†]	114.5	113.0	126.5
Jun	103.2	106.6	87.9	103.8	100.4	112.3	112.0 [†]	104.8	112.5	95.4	103.3	114.4 [†]	112.7 [†]	126.7 [†]
Jul	102.5	105.9	87.1	104.0	100.2	111.1	113.8	104.4	112.4	95.3	102.6	114.8	113.4	127.0

Note: The dagger symbol beside a figure indicates the earliest revised value for each series. Figures for the last 2 months shown are provisional.

1 Index numbers are constructed on a net sector basis ie transactions within sector are excluded.

2 Index numbers are compiled exclusive of VAT. Revenue duties (on cigarettes, tobacco and alcoholic liquor) are included, as is duty on hydrocarbon oils.

Source: Central Statistical Office

18.6

Index numbers of producer prices

continued

1985=100, monthly averages

Price index numbers of materials and fuel purchased^{1,2}

SIC 1980 Division Class or Group	Electrical and electronic engineering	Motor vehicles and parts	Other transport equipment	Instru- ment engine- ering	Food manufac- turing indus- tries	Materials	Fuel	Textile industry	Footwear and clothing indus- tries	Timber and wooden furniture indus- tries	Paper and paper products	Pro- cessing of rubber and plastics	Other manufac- turing indus- tries	Constru- tion materials	House- building materials
	34	35	36	37	411 to 423			43	45	46	47	48	49	5	part of 5
	DZCG	DZCH	DZCI	DZCJ	DZCK	DZCL	DZCM	DZCN	DZCO	DZCP	DZCQ	DZCR	DZCS	DZCT	DZCU
1986	99.4	102.3	101.6	101.7	99.1	99.9	84.4	97.4	100.0	99.6	100.1	98.2	98.6	103.6	103.8
1987	104.1	106.8	105.1	105.8	99.5	100.4	83.3	103.2	104.5	105.5	108.1	104.8	104.9	109.3	110.1
1988	113.0	113.0	112.1	112.6	101.0	102.0	81.2	107.9	106.9	109.4	113.5	111.1	109.4	115.4	116.2
1989	119.4	119.5	118.3	119.0	107.5	108.6	85.9	115.0	109.8	116.9	120.1	111.7	114.7	123.4	124.1
1990	120.3	124.2	123.2	123.9	109.2	110.3	89.1	112.8	113.6	126.6	123.2	113.9	115.7	129.6	130.2
1987 Nov	106.8	108.4	106.7	107.8	99.5	100.3	84.1	104.9	105.6	106.8	109.8	107.7	106.4	111.6	112.5
Dec	108.9	109.4	107.9	108.6	101.0	101.5	92.2	105.7	105.9	107.6	111.1	109.0	107.9	112.2	113.1
1988 Jan	110.0	110.6	109.1	109.8	100.3	100.7	91.7	106.1	106.4	108.1	113.2	110.0	108.2	112.7	113.6
Feb	109.2	110.6	109.2	110.0	99.5	100.4	81.3	106.0	106.4	107.8	112.5	109.4	106.9	112.5	113.3
Mar	109.5	110.8	110.1	110.4	99.4	100.6	76.3	105.6	106.3	107.8	111.8	108.8	106.6	113.2	114.0
Apr	110.0	111.5	111.2	111.0	100.0	101.1	78.8	106.4	107.0	108.2	112.3	109.9	106.4	114.0	114.8
May	111.9	112.3	111.8	112.1	100.8	101.9	79.6	106.5	106.9	108.5	112.3	111.2	107.9	114.2	114.9
Jun	114.8	113.2	112.5	113.2	101.5	102.7	79.1	106.8	106.8	108.9	112.5	111.6	110.6	114.8	115.5
Jul	113.2	113.0	112.4	112.9	103.0	104.3	78.5	107.7	107.0	109.4	113.4	111.8	110.3	115.5	116.5
Aug	113.6	114.0	112.9	113.3	100.9	102.1	78.9	108.1	107.1	109.8	113.5	111.9	110.0	116.0	116.9
Sep	113.7	114.0	112.8	113.6	100.6	101.8	77.5	109.6	107.0	110.0	113.4	111.3	110.1	116.9	117.7
Oct	114.7	114.3	113.0	114.0	100.3	101.5	77.0	109.9	107.2	110.4	114.7	111.3	110.9	117.9	118.7
Nov	116.5	115.4	114.1	115.1	102.3	103.3	82.5	110.4	107.2	111.2	115.3	112.3	112.3	118.5	119.2
Dec	118.5	116.6	115.8	116.2	103.5	104.0	92.8	111.4	107.3	112.3	116.8	113.4	113.2	118.8	119.6
1989 Jan	119.9	118.2	117.2	117.3	104.2	104.9	94.0	113.8	108.2	113.5	117.9	114.2	114.0	120.1	120.9
Feb	118.5	118.0	117.0	117.2	103.7	104.7	84.1	112.0	108.1	113.2	117.2	112.7	112.7	120.6	121.5
Mar	119.0	118.0	117.1	117.4	105.1	106.4	79.4	112.2	107.7	113.5	117.3	112.0	113.8	122.3	123.0
Apr	119.3	118.6	117.6	118.2	107.6	109.0	82.0	112.4	108.3	114.2	119.2	112.6	114.4	122.9	123.5
May	119.6	119.1	118.1	118.9	108.4	109.8	82.9	113.8	108.8	115.2	119.5	112.3	114.3	123.1	123.8
Jun	119.3	119.2	118.2	119.1	108.7	110.1	82.5	116.0	109.7	116.2	119.9	111.6	114.8	123.1	123.6
Jul	118.0	119.1	118.2	118.9	107.8	109.1	82.5	113.7	110.0	117.0	120.6	110.5	113.4	123.4	124.0
Aug	119.3	119.6	118.6	119.2	106.4	107.7	82.0	114.3	110.2	117.9	120.6	109.9	114.5	124.1	124.8
Sep	119.9	120.4	118.8	119.7	108.0	109.3	82.7	116.8	110.7	118.7	121.0	109.9	115.5	125.1	125.8
Oct	120.0	120.6	119.0	120.1	109.3	110.6	84.2	116.8	111.3	119.4	121.1	110.0	115.5	125.3	126.1
Nov	119.9	121.1	119.8	120.5	110.0	111.0	91.3	118.1	112.0	120.9	122.4	111.4	116.5	125.4	126.1
Dec	120.1	122.0	120.5	121.0	110.4	110.8	102.8	119.6	112.4	122.6	124.3	113.1	116.8	125.3	126.2
1990 Jan	120.0	123.3	121.7	122.5	110.3	110.6	103.6	120.3	113.9	124.4	125.6	114.4	116.5	126.5	127.4
Feb	118.6	122.6	121.1	122.0	110.0	111.0	91.8	118.1	113.6	124.1	123.8	112.9	115.4	126.6	127.6
Mar	120.6	122.9	121.5	122.7	111.3	112.6	86.3	115.7	113.6	124.8	123.5	112.3	116.8	128.2	128.7
Apr	120.8	123.5	122.4	123.3	112.5	114.0	84.2	115.8	114.3	125.7	122.8	112.3	116.9	129.5	130.0
May	120.6	123.5	122.5	123.4	111.5	113.1	82.4	113.8	113.5	126.2	123.0	112.3	116.5	129.8	130.2
Jun	119.9	123.4	122.6	123.4	110.4	111.9	81.1	112.8	113.4	126.6	122.6	111.9	115.3	129.7	130.1
Jul	119.8	123.8	122.9	123.6	109.0	110.6	81.1	110.4	113.2	126.8	122.8	111.9	115.2	130.4	130.9
Aug	120.5	124.3	123.6	124.1	108.1	107.2	85.3	109.3	113.0	127.3	122.7	112.2	115.6	130.7	131.1
Sep	121.7	125.1	124.2	124.8	106.5	107.5	87.4	110.1	113.3	127.7	123.1	113.5	116.3	130.7	131.1
Oct	120.4	125.4	124.9	125.2	106.2	107.1	90.4	109.6	113.3	128.0	122.3	115.5	114.6	131.0	131.5
Nov	119.8	125.6	125.2	125.4	107.3	108.1	93.6	108.2	113.7	128.3	123.1	118.0	114.0	131.1	131.6
Dec	120.5	126.4	126.3	126.2	109.3	109.7	101.9	110.0	114.3	129.0	123.6	119.6	114.8	131.0	131.6
1991 Jan	121.5	127.8	127.8	127.5	109.9	110.4	101.0	110.3	115.1	129.4	123.1	119.6	115.3	132.6	133.0
Feb	120.6	127.5	127.8	127.5	110.6	111.5	94.3	108.1	114.9	129.0	122.6	117.7	114.3	132.6	133.2
Mar	120.8	127.8	127.4	127.5	112.0	113.3	86.9	107.7	114.9	128.4	120.9	115.4	115.4	133.8	134.0
Apr	121.5	128.6	128.1	128.1	113.2	114.5	89.0 [†]	109.0	115.2	128.3	121.8	112.8 [†]	116.6	134.0	134.2
May	120.9 [†]	128.5	128.1	128.0	113.2	114.6	87.5	109.4	115.6	128.3	121.4 [†]	111.1	116.0	134.1 [†]	134.4 [†]
Jun	120.8	128.4 [†]	128.1 [†]	128.1 [†]	112.2 [†]	113.6 [†]	85.8	109.5 [†]	116.3 [†]	128.4 [†]	121.3	110.6	117.1 [†]	133.4	133.7
Jul	121.5	128.6	128.5	128.5	111.0	112.4	85.0	108.7	116.1	128.6	121.5	110.2	117.3	133.9	134.3

Note: The dagger symbol beside a figure indicates the earliest revised value for each series. Figures for the last 2 months shown are provisional.

1 Index numbers are constructed on a net sector basis ie transactions within sector are excluded.

2 Index numbers are compiled exclusive of VAT. Revenue duties (on cigarettes, tobacco and alcoholic liquor) are included, as is duty on hydrocarbon oils.

Source: Central Statistical Office

18.6

Index numbers of producer prices

continued

1985=100, monthly averages

SIC1980 Division Class or Group	Output: ^{1,2} home sales											
	Output of manufactured products	Products of manu- facturing industries other than food, drink and tobacco	Products of manu- facturing industries other than food, drink and tobacco seasonally adjusted	Products of the food, drink and tobacco manufac- turing industries	Metal manufac- turing	Extraction of minerals not elsewhere specified	Non-metallic mineral products	Chemical industry	Man-made fibres	Metal goods, engineering and vehicles	Metal goods not elsewhere specified	Mechanical engineering
	2 to 4	2 to 4 excl. 41/42	2 to 4 excl. 41/42	41/42	22	23	24	25	26	3	31	32
	DZCV	DZCW	DZDU	DZCX	DZCY	DZCZ	DZDA	DZDB	DZDC	DZDD	DZDE	DZDF
1986	104.3	104.1	104.0	104.4	98.7	105.8	103.4	101.7	104.7	104.3	103.9	104.4
1987	108.3	108.6	108.7	107.5	101.3	109.8	108.9	105.8	105.7	108.6	107.9	109.0
1988	113.2	113.8	113.9	111.5	109.8	115.2	114.4	111.5	106.9	113.7	114.0	114.8
1989	119.0	120.0	120.0	116.6	118.2	123.0	121.8	116.4	107.9	120.0	121.6	122.7
1990	126.0	127.3	127.3	123.0	117.5	130.4	129.8	121.7	112.1	127.5	128.2	132.7
1987 Nov	109.8	110.2	110.6	108.6	104.0	111.5	110.4	107.8	106.9	110.0	109.2	110.4
Dec	110.0	110.5	111.1	109.0	105.4	110.7	110.5	108.0	107.3	110.3	109.3	110.8
1988 Jan	110.6	111.5	111.3	108.7	106.5	111.9	111.2	109.4	108.0	111.3	110.5	111.8
Feb	111.0	112.0	111.7	108.8	105.8	111.7	112.0	110.2	107.7	111.7	111.3	112.3
Mar	111.4	112.3	112.1	109.5	105.9	114.0	112.6	110.4	107.9	112.0	111.7	112.8
Apr	112.2	112.9	112.5	110.7	107.0	113.9	113.8	110.6	107.5	112.4	112.6	113.2
May	112.6	113.4	113.1	110.8	107.6	115.9	114.0	110.8	107.9	113.2	113.5	114.6
Jun	113.0	113.7	113.6	111.2	109.1	116.6	114.4	110.9	107.7	113.6	114.0	114.8
Jul	113.5	114.1	114.1	112.0	109.9	115.6	114.7	111.5	106.4	114.0	114.3	115.4
Aug	113.9	114.4	114.6	112.7	110.4	116.1	115.6	111.8	106.8	114.4	115.0	115.7
Sep	114.3	114.9	115.1	112.7	111.7	117.2	115.6	111.9	106.9	114.9	115.5	116.1
Oct	114.9	115.4	115.6	113.5	113.5	116.3	116.2	113.0	104.7	115.3	116.1	116.4
Nov	115.2	115.7	116.1	113.6	114.6	116.9	116.7	113.6	105.6	115.8	116.6	116.9
Dec	115.4	115.9	116.5	114.1	115.9	116.2	116.6	113.7	105.8	116.0	116.9	117.2
1989 Jan	116.4	117.4	117.2	114.2	117.1	117.4	118.0	114.8	108.1	117.5	118.6	118.8
Feb	116.8	117.9	117.6	114.4	116.9	116.6	119.0	115.3	107.5	117.9	119.8	119.4
Mar	117.2	118.4	118.2	114.7	118.5	121.8	120.8	115.7	107.2	118.1	120.4	120.1
Apr	117.8	118.9	118.6	115.5	118.8	122.6	121.1	116.1	107.7	118.7	120.8	121.0
May	118.3	119.5	119.2	115.9	118.2	122.8	121.6	116.7	108.1	119.5	121.2	122.5
Jun	118.6	119.8	119.7	115.9	118.5	124.6	121.6	116.7	108.0	119.7	121.6	122.8
Jul	119.2	120.2	120.2	116.8	117.8	124.8	122.5	116.4	108.4	120.0	121.9	123.2
Aug	119.7	120.6	120.8	117.5	118.6	124.0	122.8	116.1	108.6	120.6	122.3	123.6
Sep	120.2	121.2	121.4	117.9	119.7	125.0	123.2	117.0	108.4	121.3	122.7	124.0
Oct	120.8	121.7	121.9	118.5	119.0	125.0	123.5	116.7	108.7	122.0	123.0	125.2
Nov	121.2	122.2	122.6	118.7	117.9	126.0	123.9	117.2	107.3	122.4	123.6	125.6
Dec	121.5	122.5	123.1	119.2	116.6	125.2	123.6	117.5	107.2	122.6	123.6	125.8
1990 Jan	122.5	123.9	123.6	119.4	116.4	126.0	125.5	118.6	110.0	124.2	125.7	128.2
Feb	123.0	124.5	124.1	119.8	115.3	125.7	126.4	119.2	110.2	124.8	126.5	129.1
Mar	123.8	125.3	125.0	120.5	117.4	130.1	126.0	120.0	109.7	125.0	126.5	129.5
Apr	125.1	126.2	125.8	122.6	118.7	131.4	129.1	120.3	110.5	126.1	127.3	131.3
May	125.8	126.9	126.4	123.3	118.9	130.4	129.9	120.5	111.3	127.0	127.4	132.4
Jun	126.1	127.1	127.1	123.7	118.1	131.2	129.8	120.8	111.8	127.5	127.9	133.1
Jul	126.4	127.5	127.7	123.7	118.0	132.3	130.4	121.1	111.5	127.8	128.3	133.7
Aug	126.9	128.1	128.4	124.1	118.2	132.0	130.6	121.8	111.7	128.5	128.9	134.2
Sep	127.2	128.6	128.9	124.0	118.3	132.0	131.8	122.4	113.4	129.1	129.2	134.4
Oct	127.9	129.5	129.8	124.6	117.5	132.6	132.2	123.8	113.5	129.9	129.8	135.1
Nov	128.4	129.9	130.3	125.0	116.4	131.2	132.3	125.7	115.1	130.1	130.1	135.5
Dec	128.7	130.1	130.7	125.4	116.3	130.4	132.4	126.2	116.6	130.4	130.3	135.8
1991 Jan	130.2	131.9	131.6	126.3	115.9	131.5	134.2	128.0	116.8	132.3	133.2	138.6
Feb	130.7	132.6	132.1	126.6	115.7	130.6	134.1	128.3	116.9	133.3	134.2	139.4
Mar	131.6	133.1	132.7	128.3	116.0	134.4	136.6 [†]	128.2	115.5	133.7	134.1	140.2
Apr	132.9	133.5	133.0	131.1	116.3	134.1	136.7	126.6	116.4	134.4	134.8	141.2
May	133.4 [†]	133.9	133.4	131.7 [†]	115.9 [†]	133.8 [†]	137.0	125.9 [†]	115.8	134.8	135.2 [†]	141.9 [†]
Jun	133.4	133.7	133.7	132.2	114.8	132.4	136.6	125.3	115.8	134.9 [†]	135.4	142.3
Jul	133.8	134.1 [†]	134.4 [†]	132.6	115.0	132.7	136.7	125.7	115.8 [†]	135.2	135.7	142.6

Note: The dagger symbol beside a figure indicates the earliest revised value for each series. Figures for the last 2 months shown are provisional.

1 Index numbers are constructed on a net sector basis ie transactions within sector are excluded.

2 Index numbers are compiled exclusive of VAT. Revenue duties (on cigarettes, tobacco and alcoholic liquor) are included, as is duty on hydrocarbon oils.

Source: Central Statistical Office

18.6

Index numbers of producer prices

continued

1985=100, monthly averages

SIC1990 Division Class or Group	Output: ^{1,2} home sales											Index of average price of new dwellings: mortgages approved ^{4,5}	
	Electrical and electronic engineer- ing and parts	Motor vehicles and parts	Instrument engineer- ing	Food manufac- turing industries	Drink and tobacco manufac- turing industries	Textile industries	Footwear and clothing industries	Timber and wooden furniture industries	Paper and paper products, printing and publishing	Processing of rubber and plastics	Other manufac- turing industries		Construc- tion output price index ³
	34	35	37	411 to 423	424 to 429	43	45	46	47	48	49		
	DZDG	DZDH	DZDI	DZDJ	DZDT	DZDK	DZDL	DZDM	DZDN	DZDO	DZDP	BAEL	FCAZ
1986	104.2	106.5	105.0	102.8	..	104.5	104.7	104.1	103.7	104.4	105.7	105	117.0
1987	108.2	114.3	109.3	105.5	..	109.4	108.3	110.6	109.3	108.8	111.5	112	136.6
1988	111.9	122.7	114.3	109.5	..	115.2	113.5	115.8	113.6	114.4	115.6	125	173.2
1989	116.0	131.6	121.4	114.9	..	120.5	118.3	121.5	119.8	119.6	120.8	141	201.0
1990	121.9	140.8	129.3	119.8	129.1	126.2	123.6	130.8	127.2	125.7	130.9	..	211.6
1987 Nov	109.4	116.8	110.1	106.6	..	111.2	109.6	112.2	110.8	110.8	112.9	115	147.3
Dec	109.5	117.3	110.3	107.1	..	111.3	109.8	112.4	111.1	110.0	112.8	-	151.6
1988 Jan	110.3	119.2	111.6	106.6	..	113.4	111.5	113.2	111.8	112.3	114.5	-	151.9
Feb	110.8	119.9	112.2	106.6	..	113.8	111.7	113.5	112.1	113.0	115.5	119	157.8
Mar	110.9	120.1	112.3	107.2	..	114.1	112.1	113.9	112.2	113.5	115.3	-	170.2
Apr	111.3	120.1	113.6	108.4	..	114.4	112.6	114.8	113.0	113.8	115.0	-	166.5
May	111.5	121.2	113.8	108.6	..	114.5	113.1	115.0	113.3	114.2	115.0	123	168.0
Jun	111.7	122.1	114.2	109.0	..	114.6	113.2	115.7	113.4	114.4	115.3	-	172.0
Jul	111.9	123.2	114.3	110.4	..	116.0	114.0	116.5	113.5	114.4	115.5	-	177.0
Aug	112.2	124.0	115.2	111.2	..	116.1	113.9	116.6	113.9	114.9	116.1	127	177.8
Sep	112.5	125.0	115.7	110.9	..	116.2	114.4	117.4	114.3	114.9	115.8	-	187.4
Oct	113.1	125.5	115.9	111.2	..	116.4	114.6	118.0	115.0	115.0	116.7	-	180.9
Nov	113.5	125.9	116.1	111.4	..	116.6	115.2	117.7	115.1	116.1	116.5	132	187.5
Dec	113.7	126.2	116.6	112.1	..	116.7	115.3	117.6	115.3	116.4	116.1	-	190.7
1989 Jan	114.4	129.3	119.1	112.3	..	118.4	117.2	118.5	116.7	117.8	118.0	-	184.5
Feb	114.8	129.4	119.6	112.2	..	118.7	117.2	118.9	117.2	118.0	118.2	136	190.6
Mar	114.4	129.5	119.8	112.8	..	118.9	117.5	119.8	117.5	118.5	117.9	-	199.2
Apr	115.0	129.6	120.1	113.9	..	119.5	117.6	120.1	117.9	119.1	118.5	-	200.4
May	115.5	130.0	120.3	114.3	..	120.0	117.8	120.5	119.1	119.4	118.6	140	200.2
Jun	115.4	130.5	121.0	114.4	..	120.5	118.0	121.4	119.6	119.9	119.3	-	204.3
Jul	115.8	130.5	121.9	115.2	119.9	121.3	118.3	121.6	120.1	120.0	122.3	-	205.7
Aug	116.2	132.2	121.9	115.8	120.8	121.4	118.9	122.3	120.5	120.0	122.3	-	203.0
Sep	117.1	133.9	122.5	116.0	121.3	121.4	119.1	122.7	120.9	120.3	122.7	144	202.8
Oct	117.5	134.6	123.2	116.8	121.6	121.6	119.1	123.6	122.2	120.5	123.6	-	201.1
Nov	117.8	134.8	123.4	117.2	121.6	121.8	119.4	123.9	122.8	120.8	123.8	-	203.2
Dec	117.9	134.8	124.0	118.0	121.6	122.2	119.6	124.7	123.0	121.0	124.8	145	211.4
1990 Jan	119.0	137.6	126.0	118.0	122.2	124.0	120.7	126.0	124.2	122.4	127.3	-	210.8
Feb	119.4	137.6	126.3	118.2	122.7	124.7	121.6	127.0	124.6	123.1	128.1	147	211.3
Mar	119.7	137.9	126.7	118.4	124.8	125.1	122.2	129.4	125.2	123.4	128.6	-	209.7
Apr	121.0	138.2	127.7	119.3	129.2	125.8	122.9	130.1	125.9	124.2	129.9	-	213.8
May	121.8	140.0	128.2	120.0	129.5	126.1	123.2	130.3	126.8	124.6	131.0	147	213.8
Jun	121.6	140.3	128.7	120.4	129.9	126.2	123.5	130.7	127.0	124.9	130.6	-	212.2
Jul	121.7	140.4	129.1	120.3	130.2	126.5	123.9	131.4	127.4	125.7	132.0	-	215.5
Aug	122.6	141.2	130.5	120.2	131.3	126.5	124.6	132.2	127.6	126.1	132.0	147	214.8
Sep	123.1	142.9	131.1	120.0	131.6	126.7	124.8	132.7	128.3	126.5	132.6	-	210.8
Oct	124.0	144.3	132.2	120.6	132.4	127.2	124.9	133.2	129.5	128.0	132.6	-	204.7
Nov	124.0	144.4	132.5	121.1	132.3	127.4	125.2	133.3	130.0	129.4	132.5	145	206.7
Dec	124.6	144.4	132.8	121.4	132.8	127.7	125.5	132.8	130.4	129.9	133.2	-	217.3
1991 Jan	125.4	146.1	135.9	122.8	133.0	129.9	128.0	133.7	131.6	132.0	136.0	-	201.1
Feb	125.7	148.6	136.1	122.9	133.2	130.1	128.5	134.4	132.1	132.3	135.9	143	200.3
Mar	126.4	149.4	136.2	123.5	137.0	130.2	129.0	134.7	131.4	132.9	136.8	..	206.2
Apr	127.9	149.7	136.6	124.5	143.5	130.6	129.2	133.9	132.6	133.2	138.4 [†]	..	203.2
May	128.5 [†]	149.8 [†]	136.6	125.2	143.9	130.9	129.7 [†]	134.8	133.3 [†]	132.9	139.1	..	209.3
Jun	128.2	150.0	137.7 [†]	125.7 [†]	144.6 [†]	130.9 [†]	129.8	134.5	132.8	132.8 [†]	139.1	..	206.1
Jul	128.6	149.9	138.9	126.1	145.0	131.7	130.0	134.9 [†]	133.1	133.2	141.0	..	206.9 [†]

Note: The dagger symbol beside a figure indicates the earliest revised value for each series. Figures for the last 2 months shown are provisional.

1 Index numbers are constructed on a net sector basis ie transactions within sector are excluded.

2 Index numbers are compiled exclusive of VAT. Revenue duties (on cigarettes, tobacco and alcoholic liquor) are included, as is duty on hydro-carbon oils.

3 A base weighted (1985=100) combination of the separate price indices for contractor's output in the five new work sectors.

4 The index covers only dwellings on which building societies have approved mortgages during the period. The cost of land is included.

5 The Abbey National ceased to operate as a building society in July 1989 but to ensure continuity in the data its results are included in the building society sector wherever possible.

Sources: Central Statistical Office;
Department of the Environment

18.7 Average weekly earnings of manual employees¹

At October

£

	Manual employees on adult rates				Manual employees on other rates	
	Full-time			Part-time: female ²	Full-time	
	All	Male	Female		Male	Female
Manufacturing and certain other industries SIC 1980						
	BUAA	BUAB	BUAC	BUAD	BUAE	BUAF
1985	160.39	..	..	..	..	..
1986	171.02	..	..	..	..	..
1987	184.10	..	..	..	..	..
1988	198.57	..	..	..	..	..
1989	214.47	..	..	..	..	..
1990	231.85	..	..	..	..	..
Manufacturing industries SIC 1980						
	BUAG	BUAH	BUAI	BUAJ	BUAK	BUAL
1985	155.04	170.58	103.21	54.91	84.73	64.39
1986	164.74	182.25	110.48	59.04	88.68	70.59
1987	178.54	197.92	118.79	63.46	94.86	75.06
1988	192.55	213.59	128.82	68.36	101.30	77.22
1989	207.53	229.87	139.93	73.24	108.07	84.67
1990	223.75	247.15	150.44	79.78	117.83	91.44

1 The figures represent the average earnings including bonus, overtime, etc, and before deduction of income tax or insurance contributions, in one week in the month indicated. Administrative and clerical workers and other salaried persons have been excluded.

2 Workers ordinarily employed for not more than 30 hours per week are classified as part-time.

Source: Department of Employment

18.8 Average weekly hours of manual employees¹

At October

	Manual employees on adult rates				Manual employees on other rates	
	Full-time			Part-time: female ²	Full-time	
	All	Male	Female		Male	Female
Manufacturing and certain other industries SIC 1980						
	BUAM	BUAN	BUAO	BUAP	BUAQ	BUAR
1985	42.8	..	..	..	..	..
1986	42.7	..	..	..	..	..
1987	43.1	..	..	..	..	..
1988	43.5	..	..	..	..	..
1989	43.4	..	..	..	..	..
1990	42.9	..	..	..	..	..
Manufacturing industries SIC 1980						
	BUAS	BUAT	BUAU	BUAV	BUAW	BUAX
1985	41.8	43.0	38.1	21.7	39.7	37.9
1986	41.6	42.7	38.1	21.9	39.4	37.9
1987	42.2	43.5	38.4	22.0	39.7	38.0
1988	42.4	43.6	38.7	22.2	39.8	37.5
1989	42.2	43.4	38.6	21.9	39.7	37.7
1990	41.6	42.6	38.3	22.0	39.3	37.1

1 The figures include overtime and correspond with those for average earnings in Table 18.7.

2 Workers ordinarily employed for not more than 30 hours per week are classified as part-time.

Source: Department of Employment

18.9 Average weekly earnings of manual employees in certain industries¹

At October

£

	Metal processing and manufacturing	Mineral extraction and manufacturing	Chemicals and man-made fibres	Mechanical engineering	Electrical and electronic engineering etc	Motor vehicles and parts	Other transport equipment	Metal goods and instrument engineering	Food, drink and tobacco
SIC 1980									
Class	(21-22)	(23-24)	(25-26)	(32)	(33-34)	(35)	(36)	(31,37)	(41-42)
All full-time on adult rates	BUBA	BUBB	BUBC	BUBD	BUBE	BUBF	BUBG	BUBH	BUBI
1986	195.68	175.69	187.43	173.36	148.97	181.07	183.24	157.31	168.55
1987	216.75	189.58	201.11	189.24	159.36	206.97	195.23	172.10	178.69
1988	234.83	205.75	217.86	207.98	174.46	223.16	210.12	184.24	192.27
1989	250.12	218.09	237.12	224.52	190.97	243.88	228.53	197.81	209.25
1990	261.78	236.72	260.62	241.39	205.28	259.82	258.80	212.59	227.61
Full-time males on adult rates									
	BUCA	BUCB	BUCD	BUCD	BUCD	BUCF	BUCG	BUCH	BUCI
1986	198.21	184.98	201.37	176.15	167.36	184.09	186.36	168.16	186.47
1987	219.89	198.94	215.84	192.92	179.27	210.58	197.89	184.19	197.82
1988	238.17	216.29	234.67	212.22	196.04	226.97	213.22	197.33	211.36
1989	253.44	229.61	255.71	229.02	217.18	247.11	231.45	212.40	229.59
1990	265.23	248.83	279.94	245.92	228.76	263.70	262.23	228.41	251.04
Full-time females on adult rates									
	BUDA	BUDB	BUDC	BUDD	BUDE	BUDF	BUDG	BUDH	BUDI
1986	113.84	112.92	130.58	125.38	117.27	140.86	127.88	115.19	123.21
1987	124.44	121.14	137.88	131.67	127.06	155.14	138.76	123.99	130.64
1988	137.36	131.60	147.87	147.78	139.18	174.17	151.51	133.24	144.28
1989	144.26	139.90	164.11	159.79	148.50	197.97	166.95	145.28	156.58
1990	152.48	152.88	177.25	171.79	162.56	207.23	177.75	155.76	167.98

	Textiles	Leather, footwear and clothing	Timber and wooden furniture	Paper products, printing and publishing	Rubber, plastics and other manufacturing	Electricity, gas, other energy and water supply	Construction	Transport and communication ²
SIC 1980								(71-72, 75-77,79)
Class	(43)	(44-45)	(46)	(47)	(48-49)	(15-17)	(50)	
All full-time on adult rates	BUBJ	BUBK	BUBL	BUBM	BUBN	BUBO	BUBP	BUBQ
1986	124.66	99.31	159.09	215.74	161.91	208.03	170.99	193.47
1987	135.89	106.78	170.20	233.61	171.85	221.48	180.30	206.73
1988	143.59	113.66	181.70	247.94	187.21	236.44	199.61	218.52
1989	153.67	124.62	188.29	262.12	196.60	261.48	219.74	233.30
1990	167.59	133.91	202.37	279.30	212.93	294.48	239.06	251.11
Full-time males on adult rates								
	BUCJ	BUCK	BUCL	BUCKM	BUCN	BUCO	BUCP	BUCQ
1986	148.48	134.81	163.40	235.17	177.70	208.70	171.25	..
1987	162.93	142.55	174.76	253.77	190.88	222.22	180.62	..
1988	170.37	153.01	186.54	269.67	207.04	237.16	200.01	..
1989	181.36	166.76	193.08	284.81	219.21	262.63	220.12	..
1990	196.51	180.71	208.11	301.03	235.83	295.57	239.46	..
Full-time females on adult rates								
	BUDJ	BUDK	BUDL	BUDM	BUDN	BUDO	BUDP	BUDQ
1986	94.47	89.55	121.09	139.81	107.39	157.49	98.55	..
1987	102.13	96.51	128.43	152.00	113.63	163.79	104.68	..
1988	110.05	102.63	137.79	163.55	123.37	183.91	107.21	..
1989	117.87	112.31	145.85	179.34	129.52	188.28	123.40	..
1990	128.36	120.34	157.59	194.17	142.26	209.22	138.96	..

1 The figures represent the average earnings including bonus, overtime, etc, and before deduction of income tax or insurance contributions, in one week in the month indicated. Administrative and clerical workers and other salaried persons have been excluded.

2 Excluding sea transport.

Source: Department of Employment

18.10

Average earnings index: all employees: by Industry

Great Britain Classified according to the Standard Industrial Classification 1980

	Agriculture and forestry ¹	Coal and coke ²	Mineral oil and natural gas	Electricity, gas, other energy and water supply	Metal processing and manufacturing	Mineral extraction and manufacturing	Chemicals and man-made fibres	Mechanical engineering	1985=100 Electrical and electronic engineering. 1988=100 and instrument engineering	Motor vehicles and parts	Other transport equipment	1985=100 Metal goods and instruments. 1988=100 Metal goods n.e.s.	Food, drink and tobacco
SIC 1980 Class	(01-02)	(11-12)	(14)	(15-17)	(21-22)	(23-24)	(25-26)	(32)	(33-34)	(35)	(36)	(31,37)	(41-42)
1985=100													
	DNET	DNEU	DNEV	DNEW	DNEX	DNEY	DNEZ	DNFA	DNFB	DNFC	DNFD	DNFE	DNFF
1981	71.5	80.6	67.1	73.1	68.6	70.6	69.7	68.1	67.7	65.9	72.6	71.2	70.8
1982	78.2	89.1	76.0	80.9	75.6	79.4	77.6	75.8	76.4	74.2	80.3	78.8	78.2
1983	85.4	99.6	82.8	87.2	83.0	86.1	84.9	82.6	83.9	82.1	83.8	85.5	85.5
1984	92.0	50.0	91.0	93.3	92.0	92.5	92.1	90.6	91.7	88.2	92.1	92.6	92.0
1985	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	105.5	113.3	109.5	106.9	106.5	107.8	107.9	106.9	108.0	108.7	107.9	107.4	106.7
1987	112.2	121.6	120.0	115.0	116.5	116.9	116.9	114.7	117.6	118.0	115.7	116.0	116.9
1988	117.7	135.8	133.0	122.0	128.0	126.2	129.9	125.3	129.5	129.0	120.0	126.3	126.3
SIC 1980 Class	(01,02)	(11)	(13,14)	(15-17)	(21,22)	(23,24)	(25,26)	(32)	(33,34,37)	(35)	(36)	(31)	(41,42)
1988=100													
	DNAI	DNAJ	DNAK	DNAL	DNAM	DNAN	DNAO	DNAP	DNAQ	DNAR	DNAS	DNAT	DNAU
1988	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1989	106.0	113.3	110.3	109.6	107.2	109.4	109.0	109.8	109.5	109.9	112.7	107.9	109.3
1990	120.0	125.0	126.7	121.6	115.5	119.1	122.6	119.3	119.3	119.5	125.6	117.5	121.7
1988 Jul	100.8	103.4	101.1	102.6	111.2	100.5	98.4	100.9	100.2	104.0	97.0	101.7	100.1
Aug	109.4	101.8	100.0	103.7	101.3	99.0	99.2	99.3	99.5	100.7	95.4	99.3	98.8
Sep	114.2	103.7	99.0	101.6	98.4	101.0	99.0	99.9	100.4	100.2	100.6	100.8	100.2
Oct	116.3	104.8	101.4	102.4	111.5	101.4	99.8	101.8	101.6	100.5	102.0	101.4	101.6
Nov	96.6	104.5	109.1	102.7	97.0	102.6	108.2	104.0	102.6	105.5	103.9	105.6	104.6
Dec	101.3	103.8	107.6	101.6	104.5	106.6	111.9	105.6	105.1	106.2	110.8	102.6	106.8
1989 Jan	96.4	106.7	106.6	100.7	107.9	104.8	102.5	104.9	105.0	105.2	108.1	104.6	104.2
Feb	95.2	107.2	104.0	101.8	99.8	106.6	104.8	106.8	105.5	107.1	108.2	105.9	102.7
Mar	98.5	111.0	104.0	106.6	99.6	105.5	103.7	107.1	107.2	109.3	112.2	103.9	104.9
Apr	102.1	112.3	105.9	105.4	116.3	107.3	107.0	108.4	108.3	106.8	111.7	106.5	111.6
May	103.6	109.5	110.4	107.3	102.6	110.6	108.1	108.9	107.8	109.4	111.5	107.4	109.6
Jun	103.2	110.6	107.3	109.8	102.2	111.2	108.8	110.6	109.7	110.8	116.1	107.7	108.7
Jul	110.5	112.5	114.7	114.7	121.7	109.9	107.3	110.6	110.5	111.8	114.4	110.1	110.6
Aug	119.5	115.6	111.0	118.3	101.2	108.7	109.6	109.1	109.6	107.8	111.3	107.5	108.9
Sep	126.3	115.1	110.0	110.9	103.0	111.1	108.5	110.2	110.7	108.7	112.9	109.2	110.2
Oct	120.4	117.2	110.1	113.0	118.6	110.8	109.6	111.6	112.0	110.1	114.3	109.5	110.9
Nov	111.6	122.2	120.5	114.9	104.2	112.6	117.5	113.2	113.5	112.2	115.5	111.3	113.4
Dec	106.3	119.6	118.9	114.4	109.8	114.2	120.8	115.6	113.6	119.4	115.7	110.8	115.9
1990 Jan	104.3	124.7	123.1	112.6	111.5	112.6	115.7	114.4	113.5	109.3	115.3	112.7	112.7
Feb	103.8	124.5	118.2	113.3	104.9	114.4	117.2	116.2	115.4	109.4	118.1	113.3	114.1
Mar	108.1	124.5	120.4	114.8	107.9	115.7	117.7	118.9	118.4	122.8	123.8	115.5	115.4
Apr	110.8	124.2	121.6	116.3	121.2	117.9	120.2	116.9	116.2	122.0	121.7	116.1	120.5
May	110.6	121.7	123.3	118.7	109.4	119.3	120.9	118.4	117.9	118.4	125.3	117.0	122.3
Jun	122.6	123.1	125.3	126.5	119.8	121.4	123.4	119.9	119.2	122.3	127.7	118.8	123.9
Jul	124.9	122.5	130.7	124.3	131.8	121.8	121.9	121.5	119.9	121.3	127.3	119.0	124.3
Aug	133.3	125.9	129.2	127.2	112.6	118.3	122.7	118.2	119.0	119.4	127.3	118.0	122.2
Sep	139.3	125.9	130.6	125.8	114.7	119.6	122.0	120.0	121.2	119.1	127.3	118.9	123.7
Oct	136.0	128.3	130.4	126.9	122.0	120.5	122.3	120.7	122.1	121.5	127.9	118.9	122.9
Nov	126.5	131.1	131.4	126.8	113.0	122.6	130.2	122.3	123.5	124.0	132.1	121.4	127.3
Dec	120.1	123.7	135.8	125.4	117.7	124.8	136.9	124.7	124.7	125.0	132.6	120.6	130.9
1991 Jan	118.7	137.8	139.6	125.7	123.2	122.3	126.3	124.2	123.6	124.5	135.0	119.9	127.0
Feb	122.0	141.0	131.5	127.8	114.9	121.9	129.7	126.6	125.3	124.8	132.4	121.8	128.4
Mar	120.9	142.7	136.0	126.4	116.9	122.2	135.4	127.8	127.3	124.9	135.7	122.0	131.3
Apr	129.9	139.3	140.0	127.6	127.2	123.7	129.9	129.1	127.1	139.4	139.2	122.6	135.5
May	126.4 [†]	140.6 [†]	140.8	140.9	119.5	125.8 [†]	130.7 [†]	129.2 [†]	129.4 [†]	126.7	133.2 [†]	123.9 [†]	135.9 [†]
Jun ³	..	142.2 [†]	141.7 [†]	129.4 [†]	120.1 [†]	127.5	131.0	131.4	132.2	132.3 [†]	135.1	124.5	135.6

Note: For a detailed account of the revised Average Earnings Index based on 1988=100 please see the article in *Employment Gazette* November 1989 p.606-612.

¹ England and Wales only.

² The index series for this group has been based on average 1985 figures, excluding January and February, which were seriously affected by a dispute in the coal mining industry, (1985=100 series only).

³ Provisional.

Source: Department of Employment

Prices and wages

18.10 Average earnings index: all employees: by industry Great Britain Classified according to the Standard Industrial Classification 1980

continued

SIC 1980 Class	Textiles	Leather, footwear and clothing	Timber and wooden furniture ³	Rubber, plastics and other manufac- turing ³	Paper products, printing and publishing	Construc- tion	Distribu- tion and repairs	Hotels and catering	Transport and communi- cation ¹	Banking, finance, insurance and business services	Public administ- ration	Education and health services	Other services ²
	(43)	(44-45)	(46)	(48-49)	(47)	(50)	(61-65, 67)	(66)	(71-72, 75-77,79)	(81-82 83pt- 84pt)	(91-92pt)	(93,95)	(97pt- 98pt)
1985=100													
1981	DNFG	DNFH	DNFI	DNFK	DNFJ	DNFL	DNFM	DNFN	DNFO	DNFP	DNFQ	DNFR	DNFS
1982	70.9	72.1	71.6	71.4	69.4	74.2	72.9	76.6	72.5	69.7	76.7	79.0	70.2
1983	77.7	79.6	78.8	79.0	77.3	81.2	80.2	81.2	79.5	78.1	82.8	83.0	78.8
1984	84.6	86.2	86.9	84.8	84.7	87.3	86.9	87.7	86.8	85.3	88.4	91.7	85.6
1985	91.0	92.4	93.3	92.6	92.0	92.5	93.2	94.1	92.7	92.2	94.3	95.5	92.9
1986	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1986	107.2	107.4	107.1	107.9	107.5	107.9	107.0	107.3	106.5	110.1	105.6	110.1	107.9
1987	116.1	114.5	116.5	116.9	116.2	116.5	114.9	115.7	114.9	121.8	112.8	117.9	115.3
1988	123.7	123.9	131.9	126.5	124.0	129.1	125.1	126.0	122.0	131.8	124.2	130.2	123.1
SIC 1980 Class	(43)	(44,45)	(46,48,49)	(47)	(50)	(61,62, 64,65,67)	(66)	(71-72, 75-77,79)	(81-82 83pt- 84pt)	(91-92pt)	(93,95)	(92pt- 94,96pt, 97,98pt)	
1988=100													
1988	DNAV	DNAW	DNFT	DNAY	DNBA	DNBB	DNBC	DNBD	DNBE	DNBF	DNBG	DNBH	
1988	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1989	107.4	107.1	107.7	106.1	111.8	108.6	107.6	107.6	109.9	108.8	108.6	111.3	
1990	117.6	115.8	117.5	113.5	124.6	117.3	118.4	118.8	121.2	120.7	118.0	122.9	
1988 Jul	102.6	101.0	102.5	101.3	101.7	99.7	100.2	100.4	100.9	101.6	103.6	102.2	
Aug	99.8	100.6	100.2	101.3	99.0	99.9	99.7	100.2	99.6	100.2	102.8	100.2	
Sep	100.6	99.3	101.1	102.1	102.1	101.0	100.5	102.2	98.6	100.5	101.1	101.4	
Oct	101.3	100.2	101.9	102.4	103.4	101.2	102.4	102.3	98.6	103.4	100.8	100.9	
Nov	103.5	101.0	102.5	102.6	106.1	102.1	103.1	103.2	106.1	105.9	101.8	101.9	
Dec	101.6	101.5	104.1	102.4	107.8	106.3	109.9	102.8	106.0	104.3	118.7	106.6	
1989 Jan	102.4	104.0	102.9	101.6	104.7	104.7	103.7	102.7	105.0	104.7	102.8	107.8	
Feb	103.1	104.7	107.2	101.6	106.0	105.0	103.6	103.0	105.1	105.9	102.7	104.7	
Mar	102.0	106.6	105.0	103.5	111.2	109.5	106.5	103.8	114.7	106.2	103.2	106.8	
Apr	104.7	105.3	104.9	104.9	108.3	109.4	104.8	106.7	108.3	106.0	104.4	107.7	
May	107.2	107.1	106.7	105.8	108.6	107.6	106.2	106.0	107.3	106.6	107.8	107.6	
Jun	110.6	108.4	109.5	107.7	112.8	109.2	106.8	105.8	108.5	106.9	110.3	112.2	
Jul	109.6	108.8	109.1	107.2	112.3	108.1	106.6	109.1	111.5	106.8	111.7	114.2	
Aug	107.8	106.2	107.6	106.8	109.3	107.5	107.5	107.2	108.0	106.3	113.8	110.5	
Sep	106.7	107.8	109.4	106.8	114.0	110.1	106.0	107.6	107.5	110.7	114.6	114.1	
Oct	109.3	108.5	108.2	107.7	113.9	108.4	108.9	117.1	109.5	114.6	110.8	114.4	
Nov	112.7	109.0	110.4	108.3	119.0	109.1	111.1	111.9	115.6	115.9	110.8	116.7	
Dec	110.6	109.2	111.2	109.3	121.5	114.3	117.6	110.6	118.1	115.1	110.2	118.6	
1990 Jan	111.7	112.3	111.9	108.6	118.0	111.7	112.2	114.7	116.2	114.7	111.7	117.7	
Feb	112.1	112.5	115.7	108.7	117.7	112.8	111.6	112.1	115.4	116.5	110.3	118.6	
Mar	115.0	113.8	116.3	111.4	123.2	117.6	114.1	114.2	124.3	116.6	111.7	118.5	
Apr	114.1	113.3	115.0	111.5	122.5	117.1	115.4	115.6	119.4	115.7	113.8	124.0	
May	117.5	116.1	115.7	112.1	121.6	117.0	119.3	116.3	120.3	118.2	120.2	119.3	
Jun	119.9	116.4	118.0	114.3	126.1	117.7	118.9	120.7	121.7	121.0	118.0	122.0	
Jul	118.9	116.9	118.3	114.5	126.8	117.7	118.2	120.9	122.8	120.8	119.9	125.4	
Aug	118.4	115.1	116.4	114.7	123.2	117.5	120.1	117.8	119.5	124.4	125.4	124.9	
Sep	120.0	116.8	119.3	116.5	125.1	118.4	120.0	118.6	119.5	123.4	122.0	124.2	
Oct	119.7	117.1	118.8	115.8	127.0	117.7	120.0	119.6	120.6	126.3	120.6	122.9	
Nov	122.1	118.6	121.1	116.7	131.3	118.7	121.9	122.1	126.6	125.7	121.3	127.3	
Dec	121.4	120.6	123.4	117.1	132.6	123.8	129.6	133.1	128.3	125.2	121.3	129.7	
1991 Jan	120.8	119.1	120.3	117.0	129.7	120.1	123.6	125.1	126.5	125.7	122.3	125.8	
Feb	121.9	120.1	122.8	116.1	130.8	120.8	124.3	124.8	123.7	126.5	122.6	128.5	
Mar	123.1	121.9	122.9	118.0	131.9	125.5	124.3	125.9	134.9	126.9	123.5	130.7	
Apr	124.5	122.6	123.7	119.1	133.4	124.3	125.0	126.5	126.8	125.7	126.4	129.7	
May	126.7 [†]	123.6 [†]	125.6	120.1 [†]	132.1 [†]	124.8 [†]	127.8 [†]	126.8	127.5 [†]	127.5	127.9 [†]	130.6 [†]	
Jun ⁴	129.5	125.4	127.8	121.7	137.5	125.7	129.2	125.8 [†]	129.6	127.0 [†]	129.0	131.8	

Note: For a detailed account of the revised Average Earnings Index based on 1988=100 please see the article in *Employment Gazette* November 1989 p.806-812.

1 Excluding sea transport.

2 Excluding private domestic and personal services.

3 For 1988=100 these series have been merged.

4 Provisional.

Source: Department of Employment

18.11

Average earnings index: all employees: main industrial sectors

Great Britain Classified according to the Standard Industrial Classification 1980

	Whole economy			Manufacturing industries			Production industries			Service industries		
	(Divisions 0-9)			(Divisions 2-4)			(Divisions 1-4)			(Divisions 6-9)		
	Actual	Seasonally adjusted	Underlying trend	Actual	Seasonally adjusted	Underlying trend	Actual	Seasonally adjusted	Underlying trend	Actual	Seasonally adjusted	Underlying trend
1985=100												
	DNFV			DNFW			DNFX			DNFY		
1985	100.0			100.0			100.0			100.0		
1986	107.9			107.7			108.0			107.7		
1987	116.3			116.3			116.7			116.0		
1988	126.4			126.2			126.5			126.2		
1988=100												
	DNAA	DNAB	DNEM	DNAC	DNAD	DNEO	DNAE	DNAF	DNEN	DNDU	DNDV	DNDX
1988	100.0	100.0	..	100.0	100.0	..	100.0	100.0	..	100.0	100.0	..
1989	109.1	109.1	..	108.7	108.7	..	109.1	109.1	..	108.9	108.9	..
1990	119.7	119.7	..	118.9	119.0	..	119.4	119.4	..	119.4	119.4	..
1988 Jul	101.3	100.2	9.00	101.1	100.0	9.00	101.3	100.2	9.00	101.3	100.0	9.00
Aug	100.3	100.1	9.25	99.5	100.4	8.75	99.9	100.6	9.00	100.5	99.7	9.25
Sep	100.9	101.1	9.25	100.2	101.2	8.75	100.5	101.4	8.75	100.6	100.5	9.25
Oct	101.7	102.2	9.00	101.8	102.2	8.50	101.9	102.6	8.75	101.2	101.7	9.00
Nov	103.7	103.3	8.75	103.6	103.1	8.75	103.7	103.1	8.75	103.6	103.7	8.75
Dec	106.9	105.8	8.75	105.5	104.6	8.75	105.3	104.6	9.00	107.9	106.3	8.75
1989 Jan	104.2	105.4	9.00	104.2	104.7	8.75	104.2	104.6	8.75	104.2	105.5	9.00
Feb	104.6	106.1	9.25	105.0	105.8	8.50	104.9	105.6	8.75	104.4	105.6	9.25
Mar	107.3	107.3	9.50	105.7	105.6	8.75	106.0	105.8	8.75	107.8	107.8	9.50
Apr	107.3	107.4	9.25	107.8	108.2	8.50	107.9	108.0	8.75	107.1	107.3	9.25
May	107.5	107.6	9.00	108.0	107.9	8.75	108.1	108.5	8.75	107.2	107.5	9.00
Jun	109.1	108.4	8.75	109.4	108.0	8.50	109.6	108.2	8.75	108.5	108.7	8.50
Jul	110.3	109.1	8.75	110.3	109.2	8.50	110.8	109.5	9.00	109.7	108.4	8.25
Aug	109.1	108.9	8.75	108.3	109.3	8.75	109.2	110.0	9.25	108.7	107.8	8.50
Sep	110.7	110.9	9.00	109.5	110.5	8.75	109.8	110.8	9.00	110.4	110.3	8.75
Oct	111.7	112.2	9.25	110.6	111.0	9.00	111.0	111.8	9.25	111.6	112.2	9.00
Nov	113.2	112.8	9.25	112.2	111.6	8.75	112.9	112.2	9.00	112.7	112.7	9.25
Dec	114.7	113.5	9.25	113.8	112.9	8.50	114.3	113.5	9.00	114.3	112.7	9.00
1990 Jan	113.8	115.1	9.50	112.7	113.2	8.75	113.2	113.6	9.25	113.9	115.2	9.25
Feb	114.0	115.6	9.50	113.9	114.7	9.25	114.3	115.0	9.50	113.7	115.0	9.25
Mar	117.4	117.3	9.50	116.8	116.8	9.50	117.0	116.8	9.75	117.2	117.2	9.25
Apr	117.3	117.4	9.75	117.2	117.6	9.50	117.4	117.6	9.75	116.9	117.2	9.50
May	118.5	118.7	9.75	117.9	117.9	9.25	118.2	118.6	9.75	118.6	118.9	9.75
Jun	120.5	119.8	10.00	120.1	118.6	9.50	120.7	119.3	9.75	119.8	120.1	10.00
Jul	121.2	119.9	10.25	120.8	119.6	9.50	121.3	119.9	10.00	120.5	119.1	10.00
Aug	120.9	120.7	10.00	118.8	119.9	9.50	119.7	120.6	9.75	121.1	120.2	10.00
Sep	121.3	121.5	10.00	120.2	121.4	9.50	121.0	122.1	9.75	120.6	120.5	10.00
Oct	121.7	122.3	9.75	120.8	121.2	9.25	121.6	122.4	9.75	120.9	121.5	9.75
Nov	123.8	123.3	9.75	123.0	122.4	9.50	123.7	122.9	9.75	123.0	123.1	9.75
Dec	126.3	125.0	9.75	125.1	124.1	9.50	125.2	124.4	9.75	126.3	124.5	9.50
1991 Jan	124.3	125.7	9.50	123.4	123.9	9.25	124.3	124.7	9.50	123.8	125.3	9.50
Feb	124.7	126.4	9.25	124.3	125.2	8.75	125.2	126.0	9.00	123.8	125.2	9.00
Mar	127.5	127.5	9.00	126.1	126.0	8.50	126.8	126.6	9.00	127.6	127.6	8.75
Apr	127.4	127.5	8.75	128.0	128.5	8.50 ¹	128.6	128.8	9.00	126.1	126.4	8.25
May	128.1	128.3 ¹	8.50	127.7 ¹	127.7 ¹	8.75	129.2 ¹	129.7 ¹	9.00 ¹	127.1 ¹	127.5 ¹	8.00
Jun ¹	129.1 ¹	128.3	8.25 ¹	129.6	127.9	8.50	130.2	128.6	8.75	127.9	128.1	7.75 ¹

The seasonal adjustment factors currently used for the SIC 1980 series are based on data up to January 1988.

See note on page 121.

1 Provisional.

Source: Department of Employment

18.12 Index of purchase prices of the means of agricultural production and of producer prices of agricultural products¹

1985=100

		1990 ²	1990	1990	1990	1990	1990	1990	1990	1990	1991	1991	1991	1991	1991	1991
			Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jun
Purchase prices	Weights															
Goods and services																
currently consumed	BYEA	100.0	113.4	113.5	113.1	113.6	113.3	113.9	113.9	113.8	115.8	116.1	116.4	117.0	117.5 [†]	117.5 [†]
Seeds	BYEB	3.9	102.8	105.3	105.3	105.9	99.0	98.8	98.8	99.0	106.8	109.8	111.3	114.2	112.8	115.6 [†]
Animals for production	BYEC	1.1	116.5	109.5	111.4	112.7	110.5	106.3	107.9	110.4	119.3	118.2	109.6	109.3	108.7 [†]	108.7 [†]
Energy, lubricants	BYED	9.6	90.7	82.0	81.3	91.3	99.2	105.1	101.4	98.1	96.6	95.6	88.7	88.5 [†]	90.8 [†]	90.9 [†]
Fertilizer and soil improvers	BYEE	13.8	94.1	95.4	94.6	94.6	94.3	93.6	95.5	96.4	97.3	97.6	99.3	96.5	92.8 [†]	90.2 [†]
Plant protection products	BYEF	4.8	126.8	127.5	127.5	127.5	127.5	131.7	132.3	132.3	138.6	138.6	138.7	141.3	141.3	141.4 [†]
Animal feedingsuffs	BYEG	41.0	113.8	115.1	114.5	113.0	111.1	111.0	110.3	110.4	113.0	112.9	114.0	115.2	116.9	117.7 [†]
Material and small tools	BYEH	3.6	130.4	128.9	129.7	131.2	132.7	133.8	134.5	134.8	136.1	137.5 [†]	137.4	138.2	138.7	139.0 [†]
Maintenance of plant	BYEI	7.2	136.2	136.2	137.5	138.3	139.1	139.5	140.8	141.0	143.3	144.7	146.7	149.5	150.7 [†]	150.6 [†]
Maintenance and repair of buildings	BYEJ	4.2	129.6	129.7	130.4	130.7	130.7	131.0	131.1	131.0	132.6	132.6	133.8	134.0 [†]	134.2 [†]	133.7 [†]
Veterinary services	BYEK	2.1	122.2	121.8	121.9	122.0	122.2	122.2	122.3	122.3	122.6	122.7	122.7	122.7	122.7	122.7 [†]
General expenses	BYEL	8.7	129.6	130.4	129.4	128.3	128.3	127.8	129.4	129.4	129.7	130.7	132.4	133.1	132.7 [†]	133.1 [†]
Goods and services contributing to investment in agriculture	BYEM	100.0	135.5	135.4	136.2	136.2	136.6	137.4	137.6	138.6	140.4	141.1	141.8 [†]	142.4 [†]	142.7 [†]	142.6 [†]
Machinery and other equipment	BYEN	57.8	129.0	128.6	129.6	130.0	130.2	131.2	131.2	132.2	134.4	134.9	135.3	135.4 [†]	135.7 [†]	135.6 [†]
Buildings	BYEO	42.2	144.4	144.6	145.4	144.7	145.3	145.8	146.4	147.2	148.7	149.6	150.8 [†]	152.0 [†]	152.4 [†]	152.5 [†]
Producer prices																
All products	BYEP	100.0	112.9 [†]	108.2	113.2 [†]	113.6	112.1	109.5	106.7	108.3 [†]	110.4 [†]	113.4 [†]	114.1 [†]	113.9	112.1 [†]	111.3 [†]
All crop products	BYEQ	37.4	113.7	107.7	107.3	111.2	109.0	107.2	108.8	112.0	115.7	121.4	120.3	121.9	124.8	128.9 [†]
Cereals	BYER	19.9	98.8	100.4	100.0	95.9	95.4	98.1	100.5	102.6	104.1 [†]	105.4	106.7	110.4 [†]	110.4 [†]	112.6 [†]
Root crops	BYES	4.9	170.8	115.8	93.1	133.0	135.4	146.2	155.9	155.8	164.4	169.8	176.9	182.6	184.1	213.4 [†]
Fresh vegetables	BYET	6.4	112.4	117.8	117.7	120.8	116.8	103.3	97.0	105.5	114.5	141.5	119.5	115.7	121.2	133.9 [†]
Fresh fruit	BYEU	1.9	137.0	120.9	152.4	154.6	138.8	118.5	122.9	132.1	148.4	148.9	154.0	133.8	166.8	140.0 [†]
Seeds	BYEV	1.0	131.8	128.6	134.8	131.1	130.5	130.9	114.4	122.7	120.7	122.6	126.0	131.8 [†]	129.1 [†]	130.1 [†]
Flowers and plants	BYEW	1.1	105.8	107.7	100.8	96.4	96.2	98.5	113.4	117.0	111.5	107.7	114.8	109.8	106.2	105.0 [†]
Other crop products	BYEX	2.2	102.2	110.0	92.0	93.9	94.7	95.3	95.1	96.6	99.0	100.8	103.0	103.2	101.8	102.6 [†]
Animals and animal products	BYEY	62.6	112.3	108.5	116.8 [†]	115.1	114.0	110.9	105.5 [†]	106.2 [†]	107.3 [†]	108.8 [†]	110.4 [†]	109.1 [†]	104.7 [†]	101.2 [†]
Animals for slaughter	BYEZ	36.9	107.0	112.1	107.3	100.7	99.4	96.3	97.5	98.2	99.1	102.6	107.1	110.9	110.7	105.1 [†]
Milk	BYFA	21.0	123.3 [†]	103.0 [†]	137.8 [†]	145.4 [†]	144.0 [†]	140.3 [†]	120.3 [†]	120.0 [†]	121.9 [†]	121.7 [†]	118.4 [†]	110.2	99.3 [†]	99.3 [†]
Eggs	BYFB	4.3	106.3	105.6	97.1	93.2	95.4	95.2	102.9	108.6	108.6	98.6	101.9	91.2	81.9	78.7 [†]
Other animal products	BYFC	0.4	93.7	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	91.8	85.1 [†]	85.1 [†]

¹ Index numbers for the years 1963 to 1989 on 1985=100 base and also at a more detailed level are available from the Ministry of Agriculture, Fisheries and Food, Room A506, Statistics Division (CP)A, Government Buildings, Epsom Road, Guildford, Surrey GU1 2LD.

² Annual average.

Source: Ministry of Agriculture, Fisheries and Food

19 Leisure

19.1 Television licences

Million

Television licences current				Television licences current			
End of period				End of period			
Monochrome		Colour		Monochrome		Colour	
BTAA		BTAB		BTAA		BTAB	
1983	3 410	15 084					
1984	3 014	15 667	1988	2 012	17 310		
1985	2 733	15 887	1989	1 762	17 846		
1986	2 497	16 406	1990	1 518	18 086		
1987	2 283	16 902					
1987 Feb	2 434	16 472	May	1 893	17 547		
Mar	2 414	16 539	Jun	1 873	17 550		
Apr	2 400	16 574					
May	2 409	16 647	Jul	1 862	17 630		
Jun	2 413	16 736	Aug	1 851	17 653		
			Sep	1 838	17 716		
Jul	2 395	16 748	Oct	1 805	17 762		
Aug	2 379	16 794	Nov	1 780	17 772		
Sep	2 359	16 824	Dec	1 762	17 846		
Oct	2 336	16 825					
Nov	2 307	16 874	1990 Jan	1 728	17 840		
Dec	2 283	16 902	Feb	1 788	17 882		
			Mar	1 681	17 964		
1988 Jan	2 255	16 967	Apr	1 660	17 969		
Feb	2 239	17 094	May	1 638	17 866		
Mar	2 220	17 134	Jun	1 628	17 941		
Apr	2 203	17 158					
May	2 183	17 186	Jul	1 615	17 994		
Jun	2 165	17 204	Aug	1 601	17 976		
			Sep	1 589	17 988		
Jul	2 150	17 224	Oct	1 563	18 037		
Aug	2 127	17 187	Nov	1 537	18 024		
Sep	2 114	17 266	Dec	1 518	18 086		
Oct	2 075	17 320					
Nov	2 036	17 284	1991 Jan	1 487	18 062		
Dec	2 012	17 310	Feb	1 462	18 105		
			Mar	1 414	18 052		
1989 Jan	1 986	17 420	Apr	1 399	18 080		
Feb	1 965	17 473	May	1 381	18 073		
Mar	1 927	17 469	Jun	1 376 [†]	18 165 [†]		
Apr	1 911	17 492					

Source: Post Office

19.2 Overseas travel and tourism: earnings and expenditure

£ million, current prices, seasonally adjusted

Expenditure by overseas visitors to UK			Expenditure by UK residents abroad			Net earnings in UK		
BWAA			BWAB			BWAC		
1981	2 970	3 272	-302	1986	5 553	6 083	-530	
1982	3 188	3 640	-452	1987	6 260	7 280	-1 020	
1983	4 003	4 090	-87	1988	6 184	8 216	-2 032	
1984	4 614	4 663	-49	1989	6 945	9 357	-2 412	
1985	5 442	4 871	571	1990	7 725	9 825	-2 100	
1989 Q4	1 859	2 461	-602	Q3	1 916	2 378	-462	
				Q4	1 837	2 404	-567	
1990 Q1	2 034	2 530	-496					
Q2	1 940	2 512	-572	1991 Q1	1 565	2 494	-929	
1989 Oct	577	791	-214	Jul	648	829	-181	
Nov	602	796	-194	Aug	623	810	-187	
Dec	680	874	-194	Sep	645	739	-94	
				Oct	599	800	-201	
1990 Jan	632	904	-272	Nov	644	811	-167	
Feb	730	807	-77	Dec	594	793	-199	
Mar	672	819	-147					
Apr	624	830	-206	1991 Jan	534	838	-304	
May	606	825	-139	Feb	510	821	-311	
Jun	630	857	-227	Mar	521	835	-314	

Source: Department of Employment (Employment Gazette)

20 Weather

20.1 Temperature, rainfall and sunshine

	Mean daily air temperature at sea level			Rainfall			Mean daily sunshine		
	Degrees celsius ¹			Millimetres ²			Hours		
	England and Wales	Scotland	Northern Ireland	England and Wales	Scotland	Northern Ireland	England and Wales	Scotland	Northern Ireland
	BXAA	BXAB	BXAC	BXAD	BXAE	BXAF	BXAG	BXAH	BXAI
1987	9.5	8.2	8.9	919	1 345	964	3.74	3.30	3.16
1988	10.2	9.0	9.4	923	1 608	1 188	4.05	3.40	3.31
1989	10.9	9.1	9.7	814	1 496	963	4.80	3.90	3.73
1988 Feb	5.2	4.5	4.8	63	140	112	3.74	2.20	2.40
Mar	6.6	5.0	6.4	102	171	138	3.10	3.09	2.52
Apr	8.5	7.2	8.5	42	77	42	4.60	4.15	4.56
May	12.0	10.5	10.7	60	55	43	6.50	6.49	5.87
Jun	14.6	13.6	14.2	37	33	46	5.83	6.12	5.94
Jul	15.1	13.7	13.8	129	190	127	4.91	4.08	3.83
Aug	15.7	13.9	14.0	85	171	122	5.83	4.15	3.67
Sep	13.8	12.3	12.5	66	150	104	4.77	3.87	3.43
Oct	11.1	9.3	9.9	92	170	141	3.29	2.37	2.87
Nov	6.2	6.0	6.0	49	99	54	2.96	2.07	1.97
Dec	7.7	7.3	7.8	44	150	92	1.32	0.88	0.97
1989 Jan	6.7	7.3	7.0	47	206	74	2.06	1.33	1.51
Feb	6.4	5.2	5.6	88	240	100	3.36	2.69	2.96
Mar	7.8	5.7	6.3	92	188	121	3.42	3.65	3.32
Apr	6.9	6.0	6.1	83	63	104	4.68	4.46	4.09
May	13.2	10.7	11.2	21	53	34	8.90	6.95	7.18
Jun	14.7	12.5	13.3	55	76	59	8.04	6.47	6.33
Jul	18.3	15.6	17.0	38	49	42	8.51	7.29	7.48
Aug	17.0	14.1	14.7	58	184	115	7.60	4.29	3.85
Sep	15.1	12.0	12.6	41	96	52	4.29	3.72	3.19
Oct	12.3	10.4	11.2	98	187	143	2.90	2.39	2.15
Nov	7.2	6.3	6.6	61	60	49	2.93	2.35	1.58
Dec	5.5	3.2	4.2	134	96	72	0.92	1.18	1.07
1990 Jan	7.1	5.7	6.0	133	250	138	1.79	1.34	1.71
Feb	7.8	5.7	5.8	142	294	186	2.81	2.10	2.12
Mar	8.7	7.4	8.3	23	247	63	4.41	2.90	2.58
Apr	8.5	7.3	7.8	38	96	72	7.09	5.62	5.26
May	12.8	10.9	11.8	25	54	49	8.25	6.49	6.35
Jun	14.0	12.5	12.8	72	128	121	4.41	4.30	4.56
Jul	17.0	14.6	15.5	35	75	62	8.65	6.83	6.89
Aug	18.4	15.1	15.8	46	119	91	7.06	4.04	3.41
Sep	13.6	11.5	11.9	53	149	46	5.08	3.47	3.78
Oct	12.5	10.4	10.9	103	213	204	3.28	2.44	2.21
Nov	7.5	6.0	6.5	67	102	88	2.19	1.84	2.30
Dec	4.9	4.5	4.5	101	191	115	1.51	0.94	1.57
1991 Jan	3.9	3.2	3.5	92	151 [†]	96	2.24	1.74	2.01
Feb	2.2	2.7	3.2	65	84	56	2.24	2.27	1.94
Mar	8.1	6.7	7.4	75	127	109	2.87 [†]	2.61 [†]	2.75 [†]
Apr	8.3	7.5	7.9	68	121	116	5.12	5.17	4.97
May	10.9	10.4	10.9	14	43	11	4.74	5.08	4.97
Jun	12.4 [†]	11.0 [†]	11.6 [†]	92 [†]	121	92 [†]	4.75	5.19	4.40

1 To convert degrees celsius into fahrenheit: Multiply by 9, divide by 5, and add 32.

2 1 millimetre=0.0394 inches.

Source: Meteorological Office

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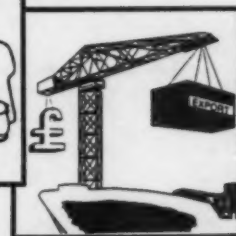
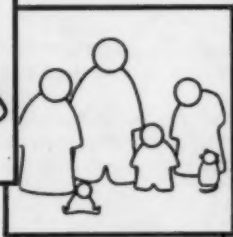
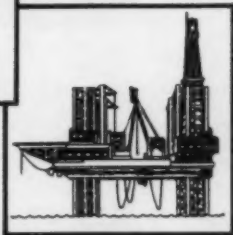
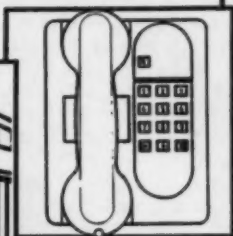
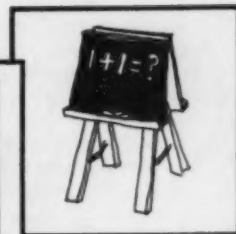
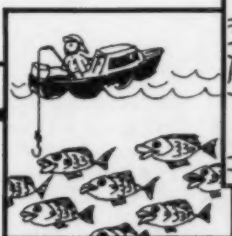
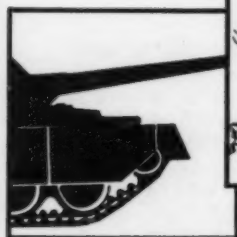
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Units of measurement

Length

1 millimetre (mm)		= 0.039 370 1 inch
1 centimetre (cm)	= 10 millimetres	= 0.393 701 inch
1 metre (m)	= 1 000 millimetres	= 1.093 61 yards
1 kilometre (km)	= 1 000 metres	= 0.621 371 mile
1 inch (in.)		= 25.4 millimetres or 2.54 centimetres
1 foot (ft.)	= 12 inches	= 0.304 8 metre
1 yard (yd.)	= 3 feet	= 0.914 4 metre
1 mile	= 1 760 yards	= 1.609 34 kilometres

Area

1 square millimetre (mm ²)		= 0.001 55 square inch
1 square metre (m ²)	= one million square millimetres	= 1.195 99 square yards
1 hectare (ha)	= 10 000 square metres	= 2.471 05 acres
1 square kilometre (km ²)	= one million square metres	= 247.105 acres
1 square inch (sq. in.)		= 645.16 square millimetres or 6.451 6 square centimetres
1 square foot (sq. ft.)	= 144 square inches	= 0.092 903 square metre or 929.03 square centimetres
1 square yard (sq. yd.)	= 9 square feet	= 0.836 127 square metre
1 acre	= 4 840 square yards	= 4 046.86 square metres or 0.404 686 hectare
1 square mile (sq. mile)	= 640 acres	= 2.589 99 square kilometres or 258.999 hectares

Volume

1 cubic centimetre (cm ³)		= 0.061 023 7 cubic inch
1 cubic decimetre (dm ³)	= 1 000 cubic centimetres	= 0.035 314 7 cubic foot
1 cubic metre (m ³)	= one million cubic centimetres	= 1.307 95 cubic yards
1 cubic foot (cu. ft.)		= 0.028 316 8 cubic metre or 28.316 8 cubic decimetres
1 cubic yard (cu. yd.)	= 27 cubic feet	= 0.764 555 cubic metre

Capacity

1 litre (l)	= 1 cubic decimetre	= 0.220 gallon
1 hectolitre (hl)	= 100 litres	= 22.0 gallons
1 pint		= 0.568 litre
2 pints	= 1 quart	= 1.137 litres
8 pints	= 1 gallon	= 4.546 09 cubic decimetres or 4.546 litres
36 gallons (gal.)	= 1 bulk barrel	= 1.636 56 hectolitres

Weight

1 gram (g)		= 0.035 274 0 ounce
1 hectogram (hg)	= 100 grams	= 3.527 4 ounces or 0.220 462 pound
1 kilogram (kg)	= 1 000 grams or 10 hectograms	= 2.204 62 pounds
1 tonne (t)	= 1 000 kilograms	= 1.102 31 short tons or 0.984 2 long ton
1 ounce avoirdupois (oz.)		= 28.349 5 grams
1 pound avoirdupois (lb.)	= 16 ounces	= 0.453 592 37 kilogram
1 hundredweight (cwt.)	= 112 pounds	= 50.802 3 kilograms
1 short ton	= 2 000 pounds	= 907.184 74 kilograms or 0.907 184 74 tonne
1 long ton (referred to as ton)	= 2 240 pounds	= 1 016.05 kilograms or 1.016 05 tonnes
1 ounce troy	= 480 grains	= 31.103 5 grams

Energy

British thermal unit (Btu)	= 0.252 kilocalorie (kcal) = 1.05 506 kilojoule (kJ)
Therm	= 100 000 British thermal units = 25 200 kcal = 105 506 kJ
Megawatt (Mw)	= 10 ⁶ watts
Gigawatt hour (GWh)	= 10 ⁶ kilowatt hours = 34 121 therms

Food and drink

Butter	23 310 litres milk	= 1 tonne butter (average)
Cheese	10 070 litres milk	= 1 tonne cheese
Condensed milk	2 550 litres milk	= 1 tonne full cream condensed milk
	2 953 litres skimmed milk	= 1 tonne skimmed condensed milk
Milk	1 million litres	= 1 030 tonnes
Milk powder	8 054 litres milk	= 1 tonne full cream milk powder
	10 740 litres skimmed milk	= 1 tonne skimmed milk powder
Eggs	17 126 eggs	= 1 tonne (approximate)
Sugar	100 tonnes raw sugar	= 95 tonnes refined sugar
Beer	1 bulk barrel	= 36 gallons irrespective of gravity

Shipping

Gross tonnage	= The total volume of all the enclosed spaces of a vessel, the unit of measurement being a ton of 100 cubic feet.
Deadweight tonnage	= Deadweight tonnage is the total weight in tons of 2 240 lb. that a ship can legally carry, that is the total weight of cargo, bunkers, stores and crew.



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